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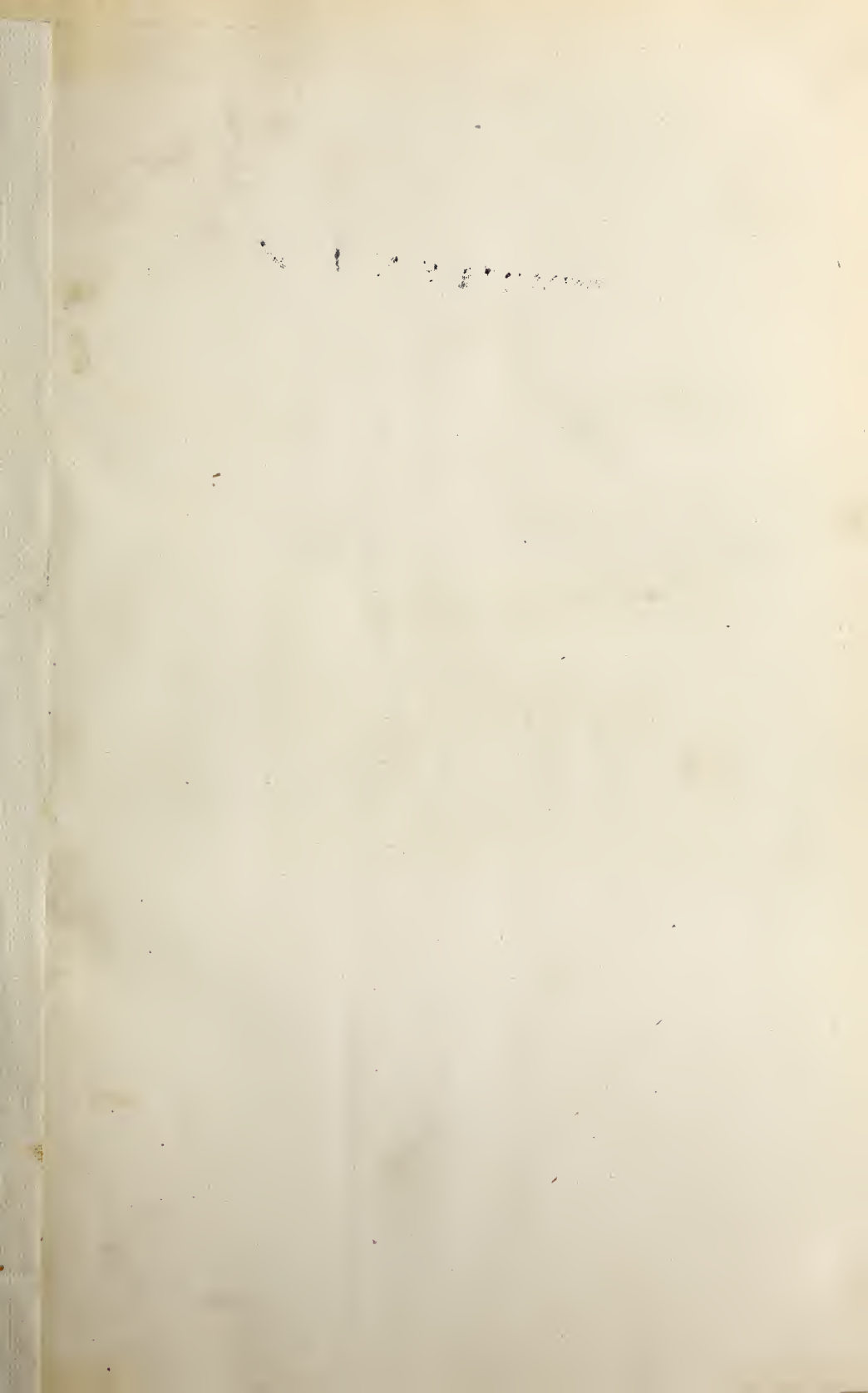
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Volume

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EXECUTIVE DOCUMENTS

ANNUAL REPORTS FOR 1906

MADE TO THE

Seventy-Seventh General Assembly

OF THE

STATE OF OHIO.

PART I.



COLUMBUS, OHIO:
F. J. HEER, STATE PRINTER,
1907.

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REMOTE STORAGE

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ANNUAL REPORT
OF THE
TREASURER OF STATE

TO THE
Governor of the State of Ohio

FOR THE
Year Ending November 15, 1906.

WILLIAM S. MCKINNON, Treasurer

TO

ANDREW L. HARRIS, Governor.



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TREASURERS OF STATE.

TERM, THREE YEARS, UNTIL THE ADOPTION OF THE NEW CONSTITUTION IN 1851,
AFTERWARDS, TWO YEARS.

NAME.	TERM.
JOHN ARMSTRONG ¹	1792-1803
WILLIAM MCFARLAND	1803-1816
HIRAM M. CURRY ²	1816-1820
SAMUEL SULLIVAN	1820-1823
HENRY BROWN	1823-1835
JOSEPH WHITEHILL	1835-1847
ALBERT A. BLISS	1847-1852
JOHN G. BRESLIN	1852-1856
W. H. GIBSON ³	1856-1857
A. P. STONE	1857-1862
G. V. DORSEY.....	1862-1865
W. HOOPER	1865-1866
S. S. WARNER.....	1866-1872
ISAAC WELSH ⁴	1872-1875
LEROY W. WELSH.....	1875-1876
JOHN M. MILLIKIN.....	1876-1878
ANTHONY HOWELLS	1878-1880
JOSEPH TURNEY	1880-1884
PETER BRADY	1884-1886
JOHN C. BROWN.....	1886-1892
WILLIAM T. COPE.....	1892-1896
SAMUEL B. CAMPBELL.....	1896-1900
ISAAC B. CAMERON.....	1900-1904
WILLIAM S. MCKINNON.....	1904-1909

¹ Treasurer of the Northwest Territory.

² Resigned February, 1820.

³ Resigned June, 1857.

⁴ Died November 20, 1875.

TREASURY DEPARTMENT.

WILLIAM S. McKINNON,
TREASURER OF STATE.

CHARLES C. GREEN,
CASHIER.

JOHN W. BARNABY,
ARTHUR H. GRIFFITHS,
BOOKKEEPERS.

LAURA BOYD,
CORRESPONDING CLERK.

ZACHARIAH R. JACKSON,
MESSENGER.

JAMES M. HUGHES,
ANDREW J. RUNYAN.
GUARDS.

DECEMBER 22, 1906.

HON. ANDREW L. HARRIS, *Governor of Ohio*:

DEAR SIR:—Complying with the requirements of law, I have the honor to submit to you my report of the operations of the Treasury Department for the fiscal year ending November 15, 1906. The balance in the general revenue fund is \$2,899,901.24; sinking fund \$425,554.17 school fund \$236,291.37; university fund \$184,286.26; total balance \$3,746,033.04.

The increase in general revenue this year over the year ending November 15, 1905, is \$610,074.97.

There has been an average of \$2,817,350.00 on deposit in about seventy-five banks. These banks have paid $2\frac{1}{2}\%$ interest on the funds deposited with them, with the exception of two active depositories which pay $1\frac{1}{2}\%$.

Very respectfully yours,

WILLIAM S. MCKINNON,
Treasurer of State.

RECEIPTS AND DISBURSEMENTS FOR THE FISCAL YEAR ENDING
NOVEMBER 15, 1906.

From What Source.	Amount.	Total.
<i>Receipts.</i>		
Balance in general revenue fund November 16, 1905	\$2,289,826 27	
“ sinking fund November 16, 1905.....	357,972 65	
“ school fund November 16, 1905.....	177,308 20	
“ university fund November 16, 1905.....	162,770 44	
		\$2,987,877 56
Received from county treasurers, gen. revenue fund	\$70,206 73	
“ “ sinking fund	290,787 11	
“ “ school fund	2,192,433 87	
“ “ university fund ..	481,534 73	
“ “ liquor traffic tax..	2,054,557 56	
“ railroads, liquor traffic tax.....	3,200 00	
“ Adjutant General	162 53	
“ Auditor of State, fees.....	101 25	
“ “ excise tax	1,778,523 59	
“ “ inheritance tax ..	96,000 00	
“ Board of Med. Reg. and Exam....	7,500 00	
“ Board of Pharmacy	4,000 00	
“ Board of Public Works.....	108,979 04	
“ Bureau of Inspection.....	1 25	
“ Clerk of Supreme Court.....	615 00	
“ Dairy and Food Commissioner....	4,371 20	
“ Examiner of Stationary Engineers..	29,404 00	
“ Executive Department	1,626 00	
“ Fish and Game Commission.....	9,179 60	
“ Inspector of Building & Loan Assn's	6,181 90	
“ Institution for Blind.....	50 00	
“ Ohio Geological Survey.....	414 49	
“ Ohio Penitentiary	263,665 39	
“ Ohio Reformatory	9,391 91	
“ public audit expense	47,669 95	
“ refunded by county officers.....	4,989 56	
“ refunded by Hon. B. W. Baldwin,		
salary	675 00	
“ refunded by Hon. C. A. Thompson,		
salary	600 00	
“ refunded by The Tablet and Ticket		
Co.	1 00	
“ refunded by Louisiana Purchase		
Commission	1,090 37	
“ refunded by State School Commis-		
sioner	15 40	
“ refunded by Gov. Myron T. Herrick		
rev. tax, expense of Fire Marshal..	431 74	
“ rev. tax, exp. of Com. R. R. & Tel.	67,517 77	
“ sale of furniture, legislative halls..	17,500 00	
“ Secretary of State	11 00	
“ State Oil Inspector.....	1,299,515 74	
“ State School Examiners.....	4,351 98	
“ Supt. of Insurance	765 00	
“ Supervisor of Public Printing....	943,903 48	
“ Treasurer of State, interest on state		
deposits	1,505 85	
“ U. S. Govt. aid, O. S. & S. Home...	53,568 17	
“ sinking fund, sale of lands.....	158,537 23	
	534 62	

RECEIPTS AND DISBURSEMENTS — Concluded.

From What Source.	Amount.	Total.
Received from sinking fund, Page will devise, O. S. U.	47,506 75	
“ sinking fund, J. McClain Smith fund, O. S. U.	22,800 00	
“ sinking fund, S. W. Robinson fellowship, O. S. U.	162 42	
“ sinking fund, C. N. Brown scholarship, O. S. U.	6 14	
		10,086,546 32
Total		\$13,074,423 88
<i>Disbursements.</i>		
Paid Auditor of State's warrants, gen. rev. fund...	\$6,440,705 71	
“ Auditor of State's warrants, university fund.	460,018 91	
“ county treasurers, school fund.	2,133,450 70	
“ interest on irreducible debt, sinking fund.	294,215 52	
		\$9,328,390 84
Balance in general revenue fund November 15, 1906	\$2,899,901 24	
“ sinking fund November 15, 1906.	425,554 17	
“ school fund November 15, 1906.	236,291 37	
“ university fund November 15, 1906.	184,286 26	
		\$3,746,033 04
Total		\$13,074,423 88

FUNDS.

The following statement exhibits the sources of revenue and nature of disbursements in the several funds for the fiscal year:

GENERAL REVENUE FUND.

From What Source.	Amount.	Total.
<i>Receipts.</i>		
Balance in general revenue fund November 16, 1905		\$2,289,826 27
Received from county treasurers, gen. rev. fund....	\$70,206 73	
“ county treasurers, liquor traffic tax..	2,054,557 56	
“ railroads, liquor traffic tax.....	3,200 00	
“ Adjutant General	162 53	
“ Auditor of State, fees.....	101 25	
“ Auditor of State, excise tax.....	1,778,523 59	
“ Auditor of State, inheritance tax....	96,000 00	
“ Board of Med. Reg. and Exam.....	7,500 00	
“ Board of Pharmacy.....	4,000 00	
“ Board of Public Works.....	108,979 04	
“ Bureau of Inspection.....	1 25	
“ Clerk of Supreme Court.....	615 00	
“ Dairy and Food Commissioner.....	4,371 20	
“ Examiner of Stationery Engineers..	29,404 00	
“ Executive Department	1,626 00	
“ Fish and Game Commission.....	9,179 60	
“ Inspector of Building & Loan Assns.	6,181 90	
“ Institution for Blind	50 00	
“ Ohio Geological Survey	414 49	
“ Ohio Penitentiary	263,665 39	
“ Ohio Reformatory	9,391 91	
“ public audit expense	47,669 95	
“ refunded by county officers.....	4,989 56	
“ refunded by Hon. B. W. Baldwin,		
salary	675 00	
“ refunded by Hon. C. A. Thompson,		
salary	600 00	
“ refunded by The Tablet & Tick. Co..	1 00	
“ refunded by Louis. Purchase Com..	1,090 37	
“ refunded by State School Comnr...	15 40	
“ refunded by Gov. Myron T. Herrick	431 74	
“ rev. tax, expense of Fire Marshal...	67,517 77	
“ rev. tax, expense Com. R. R. & Tel.	17,500 00	
“ sale of furniture, legislative halls..	11 00	
“ Secretary of State	1,299,515 74	
“ State Oil Inspector	4,351 98	
“ State School Examiners	765 00	
“ Superintendent of Insurance.....	943,903 48	
“ Supervisor of Public Printing.....	1,505 85	
“ Treasurer of State, interest on state		
deposits	53,568 17	
“ U. S. Govt. aid O. S. & S. Home...	158,537 23	
		7,050,780 68
Total		\$9,340,606 95
<i>Disbursements.</i>		
Paid Auditor of State's warrants.....	\$6,440,705 71	
Balance November 15, 1906.....	2,899,901 24	
		\$9,340,606 95

SINKING FUND.

From What Source.	Amount.	Total.
<i>Receipts.</i>		
Balance November 16, 1905.....		\$357,972 65
Received from county treasurers.....	\$290,787 11	
Received from sale of lands.....	534 62	
Received from endowments for O. S. U.....	70,475 31	
		361,797 04
Total		\$719,769 69
<i>Disbursements.</i>		
Paid irreducible debt interest fund.....	\$294,153 02	
Paid office expense	62 50	
		\$294,215 52
Balance November 15, 1906.....		425,554 17
Total		\$719,769 69

SCHOOL FUND.

From What Source.	Amount.	Total.
<i>Receipts.</i>		
Balance November 16, 1905.....	\$177,308 20	
Received from county treasurers.....	2,192,433 87	
		\$2,369,742 07
<i>Disbursements.</i>		
Paid county treasurers on settlement.....	\$2,133,450 70	
Balance November 15, 1906.....	236,291 37	
		\$2,369,742 07

UNIVERSITY FUND.

From What Source.	Amount.	Total.
<i>Receipts.</i>		
Balance November 16, 1905.....	\$162,770 44	\$644,305 17
Received from county treasurers.....	481,534 73	
<i>Disbursements.</i>		
Ohio State University.....	\$317,131 44	\$460,018 91
Ohio University	68,453 32	
Wilberforce University	20,262 91	
Miami University	54,171 24	
Balance November 15, 1906.....		184,286 26
Total		\$644,305 17

RECAPITULATION.

From What Source.	Amount.	Total.
<i>Receipts.</i>		
Balance in general revenue fund Nov. 16, 1905.....	\$2,289,826 27	\$2,987,877 56
Balance in sinking fund November 16, 1905.....	357,972 65	
Balance in school fund November 16, 1905.....	177,308 20	
Balance in university fund November 16, 1905.....	162,770 44	
Net receipts—general revenue fund.....	\$7,050,780 68	10,086,546 32
Net receipts—sinking fund	361,797 04	
Net receipts—school fund	2,192,433 87	
Net receipts—university fund	481,534 73	
Total for the current year.....		\$13,074,423 88
<i>Disbursements.</i>		
General revenue fund	\$6,440,705 71	\$9,328,390 84
Sinking fund	294,215 52	
School fund	2,133,450 70	
University fund	460,018 91	
Balance in general revenue fund November 15, 1906.....	\$2,899,901 24	3,746,033 04
Balance in sinking fund November 15, 1906.....	425,554 17	
Balance in school fund November 15, 1906.....	236,291 37	
Balance in university fund November 15, 1906.....	184,286 26	
Total for the current year.....		\$13,074,423 88

STATEMENT.

Showing Receipts, Disbursements and Balance for the General Revenue Fund
for the Last Twenty-seven Years.

Fiscal Year Ending Nov. 15.	Cash on hand at beginning of year.	Net receipts for the year.	Disbursements for the year.	Cash on hand at close of year.
1880	\$199,577 83	\$3,210,852 25	\$3,108,997 34	\$301,432 74
1881	301,432 74	3,083,987 54	3,130,906 95	254,513 33
1882	254,513 33	3,157,626 37	2,998,783 41	413,356 29
1883	413,356 29	2,943,750 98	2,738,231 27	618,876 00
1884	618,876 00	2,888,563 58	2,919,786 00	587,653 58
1885	587,653 58	2,556,312 86	3,045,827 97	98,138 47
1886	98,138 47	3,256,620 87	3,081,964 61	272,794 73
1887	272,794 73	2,853,379 57	3,060,810 21	65,364 09
1888	65,364 09	3,310,716 75	3,349,328 13	26,752 71
1889	26,752 71	3,355,094 04	3,359,482 87	22,368 88
1890	22,368 88	3,534,440 91	3,484,806 27	71,998 52
1891	71,998 52	3,751,402 43	3,541,856 11	281,544 84
1892	281,544 84	3,707,675 88	3,777,564 20	211,656 52
1893	211,656 52	3,731,496 80	3,805,138 16	138,015 16
1894	138,015 16	4,199,607 80	3,982,895 11	354,727 85
1895	354,727 85	3,674,666 75	3,795,721 22	233,673 38
1896	233,673 38	4,154,089 96	4,191,215 57	196,547 77
1897	196,547 77	4,687,096 71	4,432,044 48	451,600 00
1898	451,600 00	5,173,146 87	5,030,720 00	594,026 87
1899	594,026 87	5,102,375 10	4,662,769 62	1,033,632 35
1900	1,033,632 35	5,222,355 09	5,104,769 96	1,151,217 48
1901	1,151,217 48	5,272,177 97	5,196,730 99	1,226,664 46
1902	1,226,664 46	6,906,995 08	5,264,537 30	2,869,122 24
1903	2,869,122 24	4,991,456 92	5,425,924 39	2,434,654 77
1904	2,434,654 77	5,610,577 70	6,043,002 48	2,002,229 99
1905	2,002,229 99	6,307,271 31	6,019,675 03	2,289,826 27
1906	2,289,826 27	7,050,780 68	6,440,705 71	2,899,901 24

STATEMENT.

Monthly Receipts, Disbursements and Balances in the General Revenue Fund for the Fiscal Year Commencing November 16, 1905, and including November 15, 1906.

	Balance.	Receipts.	Total.	Disbursements.	Balance.
November 16-30	\$2,289,826 27	\$339,075 25	\$2,628,901 52	\$378,187 04	\$2,250,714 48
December	2,250,714 48	1,514,618 86	3,765,333 34	568,657 17	3,196,676 17
January	3,196,676 17	357,318 38	3,553,994 55	526,608 08	3,027,386 47
February	3,027,386 47	588,614 31	3,616,000 78	442,460 37	3,373,540 41
March	3,373,540 41	208,212 34	3,581,752 75	448,135 96	3,133,616 79
April	3,133,616 79	142,466 46	3,276,083 25	985,061 33	2,291,021 92
May	2,291,021 92	262,525 02	2,553,546 94	533,429 20	2,020,117 74
June	2,020,117 74	669,209 11	2,689,326 85	525,166 89	2,164,159 96
July	2,164,159 96	1,018,887 42	3,183,047 38	459,007 79	2,724,039 59
August	2,724,039 59	543,115 52	3,267,155 11	464,978 49	2,802,176 62
September	2,802,176 62	149,057 44	2,951,234 06	465,217 40	2,486,016 66
October	2,486,016 66	230,176 24	2,716,192 90	509,812 13	2,206,380 77
November 1-15	2,206,380 77	827,548 48	3,033,929 25	134,028 01	2,899,901 24

STATEMENT.

Monthly Receipts, Disbursements and Balances for the Fiscal Year, 1905-1906.

	Balance.	Receipts.	Total.	Disbursements.	Balance.
November 16-30	\$2,987,877 56	\$339,088 25	\$3,326,965 81	\$408,358 47	\$2,918,607 34
December	2,918,607 34	1,514,797 62	4,433,404 96	630,125 20	3,803,279 76
January	3,803,279 76	370,958 38	4,174,238 14	562,506 31	3,611,731 83
February	3,611,731 83	907,283 78	4,519,015 61	601,800 05	3,917,215 56
March	3,917,215 56	845,181 10	4,762,396 66	1,095,072 09	3,667,324 57
April	3,667,324 57	866,106 85	4,533,431 42	1,543,246 03	2,990,185 39
May	2,990,185 39	350,924 82	3,341,110 21	547,129 69	2,693,983 52
June	2,693,983 52	713,631 00	3,407,615 42	609,911 87	2,797,703 55
July	2,797,703 55	1,018,896 76	3,816,600 31	487,420 06	3,329,180 25
August	3,329,180 25	1,218,820 45	4,548,000 70	982,959 84	3,565,041 86
September	3,565,041 86	883,100 57	4,448,148 43	1,064,108 43	3,384,040 00
October	3,384,040 00	230,197 75	3,614,237 75	554,908 94	3,059,333 81
November 1-15	3,059,333 81	827,602 24	3,886,936 05	140,908 01	3,746,033 04

STATEMENT

SHOWING THE PUBLIC DEBT OF OHIO AT THE CLOSE OF THE
FISCAL YEAR ENDING NOVEMBER 15, 1906.

Canal loan, not bearing interest..... \$1,665 00

THE STATE LEVY FOR DUPLICATE OF 1906.

For sinking fund.....	.10	mills
For university and normal fund.....	.245	mills
For state common school fund.....	1.00	mills
Total	<u>1.345</u>	mills

Clark	February	335 14	2,433 89	18,491 46	4,050 73	25,320 32	1,986 48	14,539 40	16,525 88	8,794 34
	August	2,731 95	2,283 47	17,665 64	3,564 46	26,445 52	.....	14,589 40	14,589 40	11,856 12
Clermont	February	62 62	789 92	6,076 38	1,336 76	8,265 68	982 11	7,176 55	8,158 66	.....
	August	55 12	611 29	1,086 16	1,086 16	6,413 86	.....	7,176 55	7,176 55	107 02
Clinton	February	273 99	929 01	7,168 97	1,577 27	9,952 24	720 49	5,264 90	5,935 39	3,966 85
	August	74 08	807 05	6,207 91	1,365 73	8,454 77	.....	5,264 90	5,264 90	3,189 87
Columbiana	February	119 61	2,122 58	16,327 60	3,592 08	22,161 87	4,533 79	17,520 20	22,053 99	107 88
	August	424 87	1,905 55	14,658 09	3,224 78	20,213 29	.....	17,520 20	17,520 20	2,693 09
Coshocton	February	51 16	914 13	7,031 86	1,546 98	9,544 13	770 20	7,161 25	7,931 45	1,612 68
	August	116 44	881 82	6,783 22	1,492 32	9,273 80	.....	7,161 25	7,161 25	2,112 55
Crawford	February	59 14	1,331 22	10,239 86	2,252 79	13,883 01	1,785 53	8,014 65	9,800 18	4,082 83
	August	208 03	1,263 76	9,721 17	2,138 63	13,331 59	.....	8,014 65	8,014 65	5,316 94
Cuyahoga	February	7,231 67	19,225 49	144,622 33	31,742 09	202,822 18	7,833 58	111,700 20	119,533 78	83,288 40
	August	15,205 12	16,375 86	117,069 68	25,725 37	173,376 03	.....	111,700 20	111,700 20	61,675 83
Darke	February	74 17	1,855 05	14,269 62	3,139 31	19,338 15	5,469 38	10,994 75	16,484 13	2,874 02
	August	113 98	1,630 40	12,557 49	2,759 13	17,061 00	.....	10,994 75	10,994 75	6,066 25
Defiance	February	46 02	695 22	5,389 07	1,181 41	7,294 72	1,980 18	6,670 80	8,650 98	.....
	August	94 75	572 36	4,407 43	968 00	6,043 14	.....	6,670 80	6,670 80	1,356 26
Delaware	February	46 05	1,073 06	8,254 53	1,815 08	11,189 62	677 43	6,131 90	6,809 33	4,380 29
	August	85 04	968 16	7,447 55	1,638 48	10,139 23	.....	6,131 90	6,131 90	4,007 33
Erie	February	65 66	1,191 87	9,168 40	2,017 07	12,443 00	634 55	9,048 25	9,682 80	2,760 20
	August	142 05	961 37	7,393 15	1,626 63	10,125 50	.....	9,048 25	9,048 25	1,077 25
Fairfield	February	59 72	1,340 39	10,310 39	2,268 28	13,978 74	3,974 87	8,365 70	12,340 57	1,638 17
	August	104 45	1,244 26	9,565 58	2,104 50	13,018 79	.....	8,365 70	8,365 70	4,653 09
Fayette	February	37 88	889 65	6,843 55	1,505 60	9,276 68	673 03	4,918 10	5,591 13	3,685 55
	August	79 83	811 10	6,239 30	1,372 62	8,502 75	.....	4,918 10	4,918 10	3,584 65
Franklin	February	1,269 52	7,173 52	55,180 78	12,139 67	75,763 49	2,323 95	41,567 55	43,891 50	31,871 99
	August	2,664 15	6,632 40	51,019 70	11,224 20	71,540 45	.....	41,567 55	41,567 55	29,972 90
Fulton	February	39 76	663 21	5,101 56	1,122 32	6,696 85	1,920 42	5,692 35	7,522 77	.....
	August	61 28	523 48	4,026 84	885 90	5,497 56	.....	5,692 35	5,692 35	505 92
Gallia	February	67 73	422 13	3,247 41	714 40	4,451 67	1,823 15	6,641 90	8,405 05	4,013 38
	August	66 21	388 91	2,991 64	658 17	4,104 38	.....	6,641 90	6,641 90	2,536 97
Geauga	February	25 71	474 87	3,652 96	803 51	4,657 05	218 59	3,116 95	3,335 54	1,621 51
	August	25 71	469 83	3,613 74	795 04	4,304 32	.....	3,116 95	3,116 95	1,787 37

STATEMENT SHOWING AMOUNT OF TAXES RECEIVED FROM THE SEVERAL COUNTIES, ETC. — Continued.

Counties.	Settlement.	Due the State.				Due the County.			Balance due State.
		Revenue.	Sinking.	School.	University.	Total.	Sinking.	School.	Total.
Greene	February	55 13	1,230 95	9,598 25	2,098 46	12,931 79	2,047 43	6,836 55	8,883 98
	August	73 02	1,125 01	8,664 07	1,903 91	11,736 01	.....	6,836 55	6,836 55
Guernsey	February	60 03	778 04	5,984 88	1,316 70	8,139 65	1,097 90	9,359 35	10,457 25
	August	97 07	702 53	5,404 38	1,188 94	7,392 92	.....	9,359 35	9,359 35
Hamilton	February	5,620 36	18,840 56	142,760 96	31,357 61	198,579 49	15,039 38	131,864 75	146,904 13
	August	6,706 06	17,344 25	133,878 66	29,342 45	186,771 42	.....	131,864 75	131,864 75
Hancock	February	147 89	1,575 86	12,052 00	2,649 87	16,425 02	2,058 09	10,297 75	12,355 84
	August	224 09	1,470 75	11,278 51	2,476 39	15,449 74	.....	10,297 75	10,297 75
Hardin	February	54 38	913 61	7,028 09	1,546 13	9,542 21	2,573 52	8,002 75	10,576 27
	August	94 92	803 44	6,303 19	1,359 68	8,561 23	.....	8,002 75	8,002 75
Harrison	February	53 76	825 53	6,348 42	1,396 67	8,024 38	5,225 06	4,265 30	9,490 36
	August	56 10	807 26	6,215 93	1,366 94	8,445 33	.....	4,576 40	4,576 40
Henry	February	47 57	724 46	5,572 44	1,225 93	7,370 40	4,034 78	6,833 15	10,867 93
	August	77 70	563 27	4,463 42	936 91	6,041 30	.....	6,833 15	6,833 15
Highland	February	54 03	799 60	6,150 35	1,353 06	8,357 04	928 00	6,785 55	7,714 15
	August	111 93	716 25	5,569 62	1,212 69	7,549 89	.....	6,785 55	6,785 55
Hocking	February	42 56	414 86	3,188 62	701 30	4,347 34	1,507 10	6,403 90	7,911 00
	August	68 74	372 35	2,872 57	631 17	3,944 83	.....	6,403 90	6,403 90
Holmes	February	34 02	571 87	4,399 05	967 80	5,972 74	1,311 52	4,702 20	6,013 72
	August	34 02	546 78	4,206 08	925 35	5,712 23	.....	4,702 20	4,702 20
Huron	February	76 58	1,199 56	9,227 36	2,030 02	12,533 52	507 35	7,248 80	7,756 15
	August	96 22	1,118 08	8,602 14	1,892 30	11,708 74	.....	7,248 80	7,248 80

Jackson	February	59 72	505 09	3,888 09	855 52	5,308 42	1,017 22	9,303 35	10,350 47	5,012 05	.....
	August	113 35	471 26	3,641 44	797 27	5,023 32	.....	9,303 25	9,303 25	4,279 93	.....
Jefferson	February	77 35	1,586 74	12,205 75	2,685 17	16,555 01	8,401 96	12,706 65	21,108 61	4,553 00	.....
	August	343 28	1,409 37	10,885 40	10,885 40	15,021 14	.....	12,706 65	12,706 65	.....	2,314 40
Knox	February	48 42	1,042 61	8,090 01	1,764 40	10,875 44	1,019 77	6,192 25	7,212 02	.....	3,663 42
	August	136 63	1,008 03	7,754 01	1,705 88	10,904 55	.....	6,192 25	6,192 25	.....	4,412 30
Lake	February	37 82	1,491 56	11,473 73	2,594 24	15,527 35	339 73	4,844 15	5,183 88	.....	10,343 47
	August	134 66	916 72	7,051 73	1,551 35	9,654 46	.....	4,844 15	4,844 15	.....	4,310 31
Lawrence	February	68 94	1,462 47	4,873 31	1,072 07	7,476 79	1,863 20	11,182 60	13,045 80	5,569 01	.....
	August	139 05	689 03	4,291 35	937 69	6,057 12	.....	11,182 60	11,182 60	5,125 48	.....
Licking	February	428 30	1,634 62	13,517 42	2,973 86	18,076 87	1,308 44	11,239 55	12,547 99	.....	6,128 88
	August	256 35	1,634 62	12,573 94	2,768 27	17,261 18	.....	11,239 55	11,239 55	.....	6,021 63
Logan	February	53 05	1,053 11	8,139 31	1,790 64	11,041 11	2,387 75	7,284 50	9,672 25	.....	1,368 86
	August	82 00	968 78	7,492 63	1,639 51	10,182 92	.....	7,284 50	7,284 50	.....	2,898 42
Lorain	February	95 66	1,884 14	14,493 49	3,188 33	19,661 68	979 10	13,961 25	14,940 35	.....	4,721 33
	August	328 59	1,828 89	14,069 32	3,095 12	19,321 92	.....	13,961 25	13,961 25	.....	5,360 67
Lucas	February	1,749 29	5,721 75	44,013 37	9,682 95	61,167 36	4,273 59	38,403 85	42,677 44	.....	18,489 92
	August	1,429 37	5,303 47	40,818 47	8,975 13	50,526 44	.....	38,403 85	38,403 85	.....	18,122 39
Madison	February	78 74	987 50	7,562 62	1,663 03	10,291 89	631 74	4,016 35	5,248 09	.....	5,043 80
	August	63 89	912 46	7,006 22	1,341 06	9,323 63	.....	4,016 35	4,016 35	.....	4,907 28
Mahoning	February	129 30	2,879 81	22,153 25	4,873 69	30,092 05	3,585 15	19,026 40	22,611 55	.....	7,417 50
	August	1,301 58	2,487 69	19,135 91	4,209 96	27,135 14	.....	19,026 40	19,026 40	.....	8,108 74
Marion	February	50 02	1,190 26	9,155 96	2,014 30	12,410 54	910 64	7,015 90	7,926 54	.....	4,484 00
	August	114 61	1,095 30	8,438 58	1,833 58	11,502 07	.....	7,015 90	7,015 90	.....	4,486 17
Medina	February	38 30	936 92	7,203 79	1,565 52	9,767 53	373 65	5,327 80	5,701 45	.....	4,066 08
	August	102 70	889 93	6,845 54	1,506 03	9,344 20	.....	5,327 80	5,327 80	.....	4,016 40
Meigs	February	67 97	502 66	3,867 59	830 86	5,289 08	1,241 05	6,814 45	8,055 50	2,766 42	.....
	August	56 73	415 00	3,192 49	702 35	4,366 57	.....	6,814 45	6,814 45	2,447 88	.....
Mercer	February	48 86	758 85	5,837 19	1,284 18	7,929 08	4,568 10	7,863 35	12,456 45	4,627 37	.....
	August	66 28	737 27	5,728 61	1,247 69	7,779 85	.....	7,863 35	7,863 35	83 50	.....
Miami	February	128 58	1,713 72	13,181 51	2,899 87	17,923 68	3,560 03	10,591 00	14,151 03	.....	3,772 65
	August	178 95	1,627 08	12,514 78	2,753 35	17,074 16	.....	10,591 00	10,591 00	.....	6,483 16
Monroe	February	47 14	551 07	4,469 87	988 36	6,081 44	2,647 88	7,019 30	9,667 18	3,585 74	.....
	August	54 93	460 90	3,565 09	779 97	4,860 34	.....	7,019 30	7,019 30	2,168 96	.....

STATEMENT SHOWING AMOUNT OF TAXES RECEIVED FROM THE SEVERAL COUNTIES, ETC. — Continued.

Counties.	Statement.	Due the State.				Due the County.				Balance due County.	Balance due State.
		Revenue.	Sinking.	School.	University.	Total.	Sinking.	School.	Total.		
Montgomery	February	364 15	5,125 70	39,350 66	8,655 44	53,495 95	11,420 86	32,392 65	43,813 51	.....	9,632 44
	August	1,899 93	5,345 91	40,028 60	8,781 21	56,065 65	.....	32,392 65	32,392 65	.....	23,663 00
Morgan	February	31 22	497 28	3,824 12	841 16	5,193 78	3,108 98	3,903 20	7,012 18	1,818 40	.....
	August	42 97	479 27	3,686 57	811 01	5,019 82	.....	3,903 20	3,903 20	.....	1,116 62
Morrow	February	31 18	712 68	5,482 69	1,205 97	7,432 52	2,014 51	3,846 25	5,800 76	.....	1,571 76
	August	72 99	667 80	5,143 14	1,130 30	7,014 23	.....	3,846 25	3,846 25	.....	3,167 98
Muskingum	February	134 89	1,735 34	13,348 95	2,936 77	18,155 95	3,048 68	11,910 20	15,558 88	.....	2,597 07
	August	248 27	1,652 84	12,718 78	2,797 09	17,416 98	.....	11,910 20	11,910 20	.....	5,506 78
Noble	February	33 94	396 15	3,047 31	670 36	4,147 76	1,872 04	4,920 65	6,292 69	2,144 93	.....
	August	41 18	366 28	2,817 53	619 87	3,844 86	.....	4,920 65	4,920 65	1,075 79	.....
Ottawa	February	38 74	694 54	5,342 77	1,175 39	7,251 44	3,103 45	5,940 65	9,044 10	1,792 66	.....
	August	57 09	432 56	3,367 07	732 08	4,588 80	.....	5,940 65	5,940 65	1,351 85	.....
Paulding	February	48 00	584 58	4,496 90	980 28	6,118 76	2,062 59	6,817 85	8,880 44	2,761 68	.....
	August	48 00	329 93	2,574 09	558 42	3,510 44	.....	6,817 85	6,817 85	3,307 41	.....
Perry	February	55 52	742 73	5,713 45	1,256 94	7,768 64	1,669 76	8,764 35	10,434 11	2,065 47	.....
	August	82 50	682 75	5,251 78	1,155 33	7,172 36	.....	8,764 35	8,764 35	1,591 99	.....
Pickaway	February	49 92	1,143 25	8,793 19	1,934 45	11,920 81	3,121 39	6,392 00	9,513 39	.....	2,407 42
	August	94 59	1,106 00	8,460 42	1,862 44	11,523 45	.....	6,392 00	6,392 00	.....	5,131 45
Pike	February	31 69	328 49	2,526 52	555 82	3,442 52	789 14	4,534 75	5,323 89	1,881 37	.....
	August	38 93	259 94	1,999 60	439 93	2,738 40	.....	4,534 75	4,534 75	1,796 35	.....
Portage	February	561 86	1,272 77	9,790 56	2,153 93	13,779 12	422 10	6,018 85	6,440 95	.....	7,388 17
	August	133 79	1,135 02	8,730 86	1,920 80	11,920 47	.....	6,018 85	6,018 85	.....	5,901 62

Preble	February August	69 91 78 93	1,215 73 1,105 59	9,352 20 8,504 22	2,057 51 1,870 97	12,695 35 11,559 71	4,625 67	5,095 75 5,095 75	9,721 42 5,095 75	.....	2,973 93 6,463 96
Putnam	February August	67 91 62 15	801 95 739 99	6,168 94 5,736 12	1,357 11 1,252 31	8,395 91 7,790 57	3,084 21	8,753 30 8,753 30	11,837 51 8,753 30	3,441 60 962 73	.....
Richland	February August	77 23 248 19	1,625 23 1,622 01	12,506 67 11,729 85	2,751 34 2,575 33	16,960 47 16,075 38	2,333 73	10,062 30 10,062 30	12,396 03 10,062 30	.....	4,564 44 6,013 08
Ross	February August	71 40 148 32	1,213 90 1,136 10	9,337 97 8,739 13	2,054 42 1,922 64	12,677 69 11,946 19	2,207 98	10,350 45 10,350 45	12,558 43 10,350 45	.....	119 26 1,595 74
Sandusky	February August	299 20 146 78	1,173 74 1,076 64	9,028 30 8,300 39	1,986 30 1,821 73	12,487 54 11,345 44	2,003 69	8,284 10 8,284 10	10,287 79 8,284 10	.....	2,109 75 3,061 34
Scioto	February August	71 46 244 19	900 19 784 98	6,924 47 6,122 00	1,523 35 1,328 43	9,419 47 8,479 60	2,359 66	11,956 10 11,956 10	14,315 76 11,956 10	4,896 29 3,476 50	.....
Seneca	February August	71 78 450 44	1,527 13 1,338 11	11,747 24 10,293 16	2,584 43 2,264 49	15,030 58 14,346 20	4,007 04	9,982 40 9,982 40	13,980 44 9,982 40	.....	1,941 14 4,363 80
Shelby	February August	179 65 138 00	903 97 810 73	6,954 43 6,240 23	1,530 03 1,371 81	9,568 08 8,560 77	4,500 03	6,476 15 6,476 15	11,066 18 6,476 15	1,498 10	2,084 62
Stark	February August	1,064 32 254 52	3,356 57 3,039 31	25,820 16 23,379 62	5,680 30 5,143 49	35,921 35 31,816 94	4,588 84	26,340 65 26,340 65	30,929 49 26,340 65	.....	4,901 86 5,476 29
Summit	February August	2,058 52	2,872 04 2,951 65	21,819 80 21,935 46	4,794 10 4,808 72	29,902 61 31,754 35	1,816 33	18,419 50 18,419 50	20,235 83 18,419 50	.....	9,666 78 13,334 85
Trumbull	February August	109 45 255 81	1,711 83 1,557 18	13,167 76 11,978 27	2,896 90 2,635 23	17,885 94 16,426 49	881 40	11,854 95 11,854 95	12,686 35 11,854 95	.....	5,199 59 4,571 54
Tuscarawas	February August	93 73 202 05	1,400 39 1,331 23	10,703 65 10,241 29	2,356 52 2,252 91	14,554 29 14,027 48	1,683 78	13,743 65 13,743 65	15,427 43 13,743 65	873 14	283 83
Union	February August	38 96 50 32	791 31 714 87	6,087 07 5,505 71	1,339 16 1,269 81	8,256 50 7,450 71	680 25	4,970 80 4,970 80	5,651 05	.....	2,605 45 2,569 91
Van Wert	February August	79 46 58 36	879 71 736 98	6,737 00 5,729 28	1,488 75 1,247 20	9,135 46 7,799 31	2,827 01	7,992 00 7,922 00	10,749 01 7,922 00	1,541 09 122 69	.....
Vinton	February August	38 01 26 73	263 70 208 38	2,028 54 1,609 77	446 28 352 72	2,776 53 2,197 60	1,815 87	3,806 30 3,806 30	5,632 17 3,806 30	2,845 64 1,608 70	.....
Warren	February August	44 61 187 16	1,045 68 3,352 48	8,044 16 7,538 23	1,769 67 1,658 50	10,904 12 12,736 37	6,251 05	5,479 10 5,479 10	11,730 15 5,479 10	836 03	7,257 27
Washington	February August	84 13 133 52	1,357 27 1,520 53	10,428 28 9,038 18	2,296 94 1,988 41	14,166 62 12,682 64	3,591 87	12,507 75 12,507 75	16,099 62 12,507 75	1,933 00	174 89

STATEMENT SHOWING AMOUNT OF TAXES RECEIVED FROM THE SEVERAL COUNTIES, ETC. — Concluded.

Counties.	Settlement.	Due the State.				Due the County.				Balance due County.	Balance due State.
		Revenue.	Sinking.	School.	University.	Total.	Sinking.	School.	Total.		
Wayne	February	66 04	1,499 11	11,532 00	2,537 08	15,634 23	4,937 68	9,454 55	14,412 23	.....	1,222 00
	August	121 54	1,424 47	10,957 49	2,410 65	14,914 15	.....	9,454 55	9,454 55	.....	5,456 60
Williams	February	43 51	700 02	5,384 70	1,184 05	7,312 88	2,597 36	5,647 40	8,244 76	931 88	.....
	August	37 98	1,350 99	4,860 24	1,042 79	7,312 00	.....	5,647 40	5,647 40	.....	1,664 60
Wood	February	80 90	2,007 68	15,443 68	3,397 61	20,938 87	5,189 75	12,223 85	17,413 60	.....	3,525 27
	August	130 61	1,861 59	11,989 90	2,634 89	16,616 99	.....	12,223 85	12,223 85	.....	4,303 14
Wyandot	February	38 84	901 07	6,931 25	1,524 81	9,388 97	4,535 92	5,100 85	9,636 77	242 80	.....
	August	205 44	847 10	6,516 29	1,433 56	9,002 39	.....	5,100 85	5,100 85	.....	3,901 54
Total		\$70,206 73	\$290,787 11	\$2,192,359 07	\$481,534 73	\$3,034,887 64	\$248,582 42	\$2,133,450 70	\$2,382,033 12	\$143,904 74	\$796,750 26

TABLE

Showing Amount of Liquor Traffic Taxes Received from the Several Counties of the State During the Settlements of January and July, 1906.

Counties.	January.	July.	Total.
Adams	\$364 11	\$663 75	\$1,027 86
Allen	7,593 71	14,981 30	22,575 01
Ashland	767 72	1,274 78	2,042 50
Ashtabula	7,531 40	15,407 46	22,938 86
Athens	5,793 17	8,451 03	14,244 20
Auglaize	4,095 72	7,483 64	11,579 36
Belmont	7,366 48	17,320 92	24,687 40
Brown	1,378 97	2,761 30	4,140 27
Butler	13,106 52	26,570 67	39,677 19
Carroll	1,147 14	1,221 97	2,369 11
Champaign	1,451 24	3,516 54	4,967 78
Clark	8,078 93	17,170 48	25,249 41
Clermont	1,457 31	2,728 58	4,185 89
Clinton	631 10	200 63	831 73
Columbiana	8,290 34	19,680 50	27,970 84
Coshocton	1,848 44	3,778 47	5,626 91
Crawford	5,093 17	10,931 43	16,024 60
Cuyahoga	134,716 05	284,326 00	419,042 05
Darke	3,501 71	6,235 23	9,736 94
Defiance	1,874 48	3,641 17	5,515 65
Delaware	1,138 77	2,772 85	3,911 62
Erie	9,466 53	20,428 49	29,895 02
Fairfield	2,932 29	6,927 46	9,859 75
Fayette	442 01	214 17	656 18
Franklin	36,705 47	81,844 44	118,549 91
Fulton	1,951 95	3,481 77	5,433 72
Gallia	1,489 47	2,538 30	4,027 77
Geauga	73 23	332 07	405 30
Greene	1,314 63	674 39	1,989 02
Guernsey	200 14	3,942 61	4,142 75
Hamilton	107,933 58	252,437 94	360,371 52
Hancock	3,668 74	5,992 72	9,661 46
Hardin	2,328 28	3,746 28	6,074 56
Harrison			
Henry	3,386 09	5,435 00	8,821 09
Highland	1,313 37		1,313 37
Hocking	1,897 60	3,807 84	5,705 44
Holmes	434 11	1,050 57	1,484 68
Huron	3,112 32	7,403 26	10,515 58
Jackson	3,585 93	5,915 72	9,501 65
Jefferson	11,020 40	23,739 18	34,759 58
Knox	1,232 84	3,915 19	5,148 03
Lake	1,915 10	4,648 28	6,563 38
Lawrence	2,647 29	5,357 43	8,004 72
Licking	6,024 84	13,103 47	19,128 31
Logan	1,543 28	3,038 79	4,582 07
Lorain	10,523 95	25,296 22	35,820 17
Lucas	45,135 61	88,923 92	134,059 53
Madison	2,179 10	4,315 09	6,494 19
Mahoning	22,696 75	43,128 42	65,825 17
Marion	3,790 02	7,618 26	11,408 28
Medina	552 11	1,122 00	1,674 11
Meigs	1,653 61	3,478 28	5,131 89
Mercer	2,829 42	5,819 47	8,648 89
Miami	4,363 71	10,498 08	14,861 79

SHOWING AMOUNT OF LIQUOR TRAFFIC TAX — Concluded.

Counties.	January.	July.	Total.
Monroe	777 01	2,514 19	3,291 20
Montgomery	26,623 82	53,591 48	80,215 30
Morgan			
Morrow	540 84	1,242 71	1,783 55
Muskingum	6,754 50	13,908 36	20,662 86
Noble	679 43	1,004 86	1,684 29
Ottawa	3,214 07	9,355 46	12,569 53
Paulding	1,170 92	2,107 97	3,278 89
Perry	6,082 12	9,010 82	15,092 94
Pickaway	2,383 83	4,229 62	6,613 45
Pike	779 10		779 10
Portage	2,200 49	4,729 26	6,929 75
Preble	822 96	2,238 02	3,060 98
Putnam	2,168 10	4,904 60	7,072 70
Richland	4,392 70	9,963 55	14,356 25
Ross	4,012 28	8,524 43	12,536 71
Sandusky	3,996 77	7,219 45	11,216 22
Scioto	4,942 20	9,889 48	14,831 68
Seneca	5,460 86	10,602 69	16,063 55
Shelbv	2,083 15	4,969 20	7,052 35
Stark	19,940 74	39,607 20	59,547 94
Summit	15,869 23	32,028 08	47,897 31
Trumbull	6,156 40	12,322 90	18,479 30
Tuscarawas	7,100 92	14,267 81	21,368 73
Union	1,158 44	2,611 54	3,769 98
Van Wert	1,639 06	3,221 14	4,860 20
Vinton	472 30	509 49	981 79
Warren	778 52	2,444 79	3,223 31
Washington	4,063 44	6,838 47	10,901 91
Wayne	2,034 42	1,906 21	3,940 63
Williams	1,633 19	2,744 00	4,377 19
Wood	4,839 42	7,742 83	12,582 25
Wyandot	1,442 22	3,229 44	4,671 66
Total	\$663,783 70	\$1,390,773 86	\$2,054,557 56

SECURITIES.

BANK SECURITIES TO SECURE CIRCULATION.

FREE BANKS.

Bank of Commerce, bond of H. B. Hurlburt.....	\$5,000 00
Bank of Marion, bond of J. J. Hane et al.....	3,000 00
Bank of Delaware, bond of D. Powers.....	3,000 00
Bank of Ohio Valley, bond of W. W. Scarborough.....	598 00
Champaign County Bank, bond of H. P. Espy.....	5,000 00
Stark County Bank, bond of J. A. Saxton.....	3,500 00
Pickaway County Bank, bond of M. Brown.....	2,000 00
Forest City Bank, bond of S. B. Sturgess.....	3,000 00
Springfield Bank, bond of J. Ludlow.....	4,600 00
Franklin Bank, Portage County, bond of M. Kent.....	2,100 00
Total	<u>\$31,798 00</u>

INDEPENDENT BANKS.

Commercial Bank of Cincinnati, bond of Pendleton & Foote.....	\$1,550 00
Dayton Bank, bond of R. D. Harshman.....	14,000 00
Franklin Bank, Zanesville, bond of D. Brush.....	10,000 00
Mahoning Bank, bond of W. Parmalee.....	6,527 00
Sandusky Bank, bond of W. S. Flint.....	10,000 00
Western Reserve Bank, bond of H. B. Perkins.....	17,000 00
Total	<u>\$59,177 00</u>

SECURITIES DEPOSITED WITH THE TREASURER OF STATE, IN
TRUST BY THE SAVINGS AND TRUST COMPANIES, AND
OTHER ORGANIZATIONS, AS REQUIRED BY LAW.

THE CENTRAL TRUST & SAFE DEPOSIT CO., CINCINNATI, O.

St. Louis, Iron Mountain & Southern Ry. Co. 4% Bonds.....	\$10,000 00
200 shares stock Cincinnati & Hamilton Traction Co.....	20,000 00
400 shares stock Cincinnati Street Ry. Co.....	20,000 00
100 shares stock C. & P. R. R. Co.....	5,000 00
194 shares stock The Merchants National Bank, Cincinnati, O.....	19,400 00
266 shares stock The First National Bank, Cincinnati, O.....	26,600 00
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	\$101,000 00

THE GUARANTEE TITLE & TRUST CO., CLEVELAND, O.

Massillon Coal, Iron & Mining Co. Bonds.....	\$20,000 00
Notes and mortgages	230,300 00
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	\$250,300 00

THE UNION SAVINGS BANK & TRUST CO., CINCINNATI, O.

The Peoples Ry Co., Dayton, Ohio 5% Bonds.....	\$50,000 00
The White Line Street Ry. Co., Dayton, O.. 5% Bonds.....	50,000 00
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	\$100,000 00

THE CITIZENS' SAVINGS & TRUST CO., CLEVELAND, O.

The Cleveland, Ohio, Public Library 5% Bonds.....	\$50,000 00
Cleveland, Ohio, Sewer District No. 7 5% Bonds.....	50,000 00
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	\$100,000 00

THE STATE BANKING & TRUST CO., CLEVELAND, O.

Notes and Mortgages.....	\$100,000 00
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THE FOREST CITY SAVINGS & TRUST CO., CLEVELAND, O.

Notes and Mortgages	\$121,050 00
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THE BROADWAY SAVINGS & TRUST CO., CLEVELAND, O.

Seaboard Air Line Ry. 4% Gold Bonds.....	\$25,000 00
Notes and Mortgages.....	87,500 00
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	\$112,500 00

THE CLEVELAND TRUST CO., CLEVELAND, O.

City of Houston, Texas, Sewer & Sanitary 5% Bonds.....	\$50,000 00
The Rio Grande & Western Ry Co. 4% Bonds.....	10,000 00
The Western Maryland Ry. Co. 4% Bonds.....	20,000 00
The Missouri, Kansas & Texas Ry. Co. 5% Bonds.....	25,000 00
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	\$105,000 00

THE DIME SAVINGS & BANKING CO., CLEVELAND, O.

Notes and Mortgages.....	\$130,800 00
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THE PROVIDENT SAVINGS BANK & TRUST CO., CINCINNATI O.

City of Chattanooga S. P. S. & S. 4½% Bonds.....	\$10,000 00
City of Houston, Texas, Paving 4½% Bonds.....	6,000 00
Village of Celina, Ohio, Highway Improvement 4% Bonds.....	10,000 00
Jackson, Miss., Paving 5% Bonds.....	69,000 00
Hunter Tp., Laurens Co., S. C., School 5% Bonds.....	5,000 00
	<hr/>
	\$100,000 00

THE OHIO TRUST CO., COLUMBUS, O.

Columbus Club Co. 5% Bonds.....	\$6,000 00
Columbus Electric Co. 6% Bonds.....	10,000 00
80 shares stock Union National Bank, Columbus, O.....	8,000 00
80 shares stock M. & M. Bank, Columbus, O.....	8,000 00
110 shares stock Columbus Ry. Co.....	11,000 00
Columbus Edison Electric Light Co. 5% Bonds.....	1,500 00
Norris & Christian Stone Co. 6% Bonds.....	55,500 00
	<hr/>
	\$100,000 00

THE CINCINNATI TRUST CO., CINCINNATI, O.

Buffalo & Susquehanna R. R. Co. 4% Bonds.....	\$30,000 00
City of Houston, Texas, Paving 5% Bonds.....	27,000 00
City of Seattle, Washington, Water Supply 5% Warrants.....	20,000 00
Village of Madisonville, Hamilton Co., O., 4% Bonds.....	23,000 00
	<hr/>
	\$100,000 00

THE COLUMBUS SAVINGS & TRUST CO., COLUMBUS, O.

Rarig Engineering Co., Columbus, O., 6% Gold Bonds.....	\$30,000 00
Franklin County, O., Bridge 4% Bonds.....	10,000 00
Notes and Mortgages.....	60,000 00
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	\$100,000 00

THE DOLLAR SAVINGS & TRUST CO., YOUNGSTOWN, O.

Mahoning Co., Ohio, Children's Home 4½% Bonds.....	\$6,000 00
Youngstown Township, Mahoning Co., O., Park 5% Bonds.....	15,000 00
Territory of New Mexico Capital Rebuilding 4% Bonds.....	11,000 00
Ohio Steel Co. 6% Bonds.....	20,000 00
Northern Pacific, Great Northern & C. B. & Q. 4% Bonds.....	5,000 00
City of Youngstown, O., Paving 5% Bonds.....	10,300 00
City of Houston, Texas, Paving 5% Bonds.....	35,000 00
	<hr/>
	\$102,300 00

THE PEOPLES BANKING & TRUST CO., MARIETTA, O.

Notes and Mortgages.....	\$29,000 00
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THE CONTRAL OHIO LOAN & TRUST CO., MARION, O.

Certificates of Deposit	\$ 200 00
Notes and Mortgages.....	24,875 00
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	\$25,075 00

THE SECURITY SAVINGS BANK & TRUST CO., TOLEDO, O.

The Lima Masonic Hall Co. 5% Bonds.....	\$35,000 00
Notes and Mortgages.....	34,000 00
Collateral Note	10,000 00
Irving & Squires 6% Bonds.....	27,000 00
	<hr/>
	\$106,000 00

THE GUARDIAN SAVINGS & TRUST CO., CLEVELAND, O.

Ogallala Precinct, Keith Co., Neb., 6% Bonds.....	\$6,000 00
Cleveland City Cable Railway Co. 5% Bonds.....	2,000 00
Cleveland Electric Ry. Co. 5% Bonds.....	57,000 00
Dayton & Union R. R. Co. 7% Bonds.....	5,000 00
Chicago & East Ill. R. R. Co. 4%.....	25,000 00
United States 4% Coupon.....	10,000 00
	<hr/>
	\$105,000 00

THE GUARDIAN TRUST & SAFE DEPOSIT CO., ZANESVILLE, O.

Glenville, O., School District 5% Bonds.....	\$5,000 00
Certificate of Deposit Peoples Savings Bank, Zanesville, O.....	3,000 00
Certificate of Deposit Citizens Savings & Trust Co., Cleveland.....	5,000 00
Chicago Junction, O., Electric Light 5% Bonds.....	1,000 00
City of Ashtabula, O., 5% Bonds.....	2,000 00
City of Zanesville, O., 4% Bonds.....	4,000 00
Marion, Ohio, City Extension 4% Bonds.....	3,000 00
Collinwood, O., Street Improvement 6% Bonds.....	2,000 00
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	\$25,000 00

THE WOODLAND SAVINGS & TRUST CO., CLEVELAND, O.

Notes and Mortgages.....	\$101,200 00
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THE CENTRAL SAVINGS & TRUST CO., AKRON, O.

Notes and Mortgages.....	\$26,100 00
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THE FEDERAL TRUST CO., CLEVELAND, O.

400 shares stock Cleveland Electric Ry. Co.....	\$40,000 00
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THE OHIO SAVINGS BANK & TRUST CO., TOLEDO, O.

The Cleveland & Sandusky Brewing Co. 6% Bonds.....	\$54,000 00
Toledo & Western Ry. Co. 5% Bonds.....	20,000 00
City of Houston, Texas, Sewer 5% Bonds.....	34,000 00
	<hr/>
	\$108,000 00

THE STATE SAVINGS BANK & TRUST CO., COLUMBUS, O.

City of Wooster, Ohio, Refunding 5% Bonds.....	\$10,000 00
City of Toledo, O., Park 4% Bonds.....	20,000 00
Columbus Citizens Telephone Co. 5% Bonds.....	5,000 00
The Crystal Ice Mfg. & Cold Storage Co. 5% Bonds.....	5,000 00
125 shares stock Hayden-Clinton National Bank.....	12,500 00
Notes and Mortgages.....	37,500 00
City of Gallipolis, O., Water Works 5% Bonds.....	10,000 00
	<hr/>
	\$100,000 00

THE EUCLID AVENUE TRUST CO., CLEVELAND, O.

Notes and Mortgages.....	\$97,500 00
25 shares stock Dime Savings Bank.....	2,500 00
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	\$100,000 00

THE SUPERIOR SAVINGS & TRUST CO., CLEVELAND, O.

Notes and Mortgages.....	\$24,600 00
Trumbull County Road Improvement 5% Bonds.....	46,000 00
Certificate of Deposit.....	29,400 00
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	\$100,000 00

THE DAYTON SAVINGS & TRUST CO., DAYTON, O.

Notes and Mortgages.....	\$127,000 00
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THE SAVINGS DEPOSIT BANK & TRUST CO., ELYRIA, O.

Cleveland & Sandusky Brewing Co. 6% Bonds.....	\$20,000 00
Notes and Mortgages.....	81,195 00
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	\$101,195 00

THE NEWARK TRUST CO., NEWARK, O.

Notes and Mortgages.....	\$26,826 12
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THE CANTON SAVINGS & TRUST CO., CANTON, O.

Cleveland & Sandusky Brewing Co. 6% Bonds.....	\$11,000 00
New York Central & Hudson River Ry. 3½% Bonds.....	6,000 00
Reading Coal & Iron Co. 4% Bonds.....	10,000 00
	<hr/>
	\$27,000 00

THE CITY SAVINGS BANK & TRUST CO., ALLIANCE, O.

City of Alliance Refunding 4% Bonds.....	\$27,500 00
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THE GUARANTEE TITLE & TRUST CO., COLUMBUS, O.

Notes and Mortgages.....	\$5,000 00
Certificate of Deposit on Market Exchange Bank Co.....	45,100 00
	<hr/>
	\$50,100 00

THE TITLE GUARANTEE & TRUST CO., TOLEDO, O.

Certificate of Deposit.....	\$50,000 00
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DETAILED SCHEDULE OF SECURITIES DEPOSITED WITH THE
TREASURER OF STATE BY THE SUPERINTENDENT
OF INSURANCE.

Atlas Assurance Co., London, Eng., Cleveland, O., 4% Reg. Bond.	\$100,000 00
Sea Insurance Co., Ltd., Liverpool, Eng., U. S. Reg. 4%.....	100,000 00
Caledonian Ins Co., Edinburg, U. S. Reg. 2%.....	100,000 00
British and Foreign Marine Ins. Co., D. of C. Reg. 3.65%.....	100,000 00
Marine Ins. Co., London, Eng., U. S. Reg. 4%.....	100,000 00
Western and Southern Life Ins. Co., Cincinnati, O.—	
Mortgages	\$100,000 00
U. S. Reg. 2%.....	50,000 00
	<hr/>
	150,000 00
Toledo Mutual Life, Toledo, O., Mortgage.....	1,722 32
Ohio Life Insurance Co., Cleveland, O., Mortgages.....	95,600 00
North British and Mercantile, London, U. S. Reg. 4%.....	100,000 00
Ocean Accident and Guarantee Corp., London, Eng.—	
U. S. Reg. 2%.....	\$120,000 00
U. S. Reg. 3%.....	30,000 00
	<hr/>
	150,000 00
Union Marine Ins. Co., Liverpool, Eng., U. S. Reg. 4%.....	100,000 00
Sun Ins. Office, London, Eng., Cleveland, O., 4% Reg. Bond....	100,000 00
Royal Exchange Assurance, London, Eng., U. S. Reg. 2%.....	100,000 00
Royal Ins. Co., Liverpool Eng., U. S. Reg. 4%.....	100,000 00
Phoenix Assurance Co., London, Eng., U. S. Reg. 2%.....	100,000 00
Norwich Union Fire, Norwich, Eng., U. S. Reg. 2%.....	100,000 00
Northern Assurance Co., London, Eng., U. S. Reg. 4%.....	100,000 00
London and Lancashire Fire, Liverpool, Cleveland, O., 4% Reg....	100,000 00
London Assurance Corp., London, Eng., U. S. Reg. 4%.....	100,000 00
Liverpool and London and Globe, Liverpool, U. S. Reg. 4%.....	100,000 00
Lion Fire, London, Eng., U. S. Reg. 2%.....	100,000 00
Imperial Ins. Co., London, Eng., U. S. Reg. 4%.....	120,000 00
American Surety Co., New York, Columbus, O., 4% Reg. Bond..	30,000 00
Columbia Life Ins. Co., Cincinnati, Ohio—	
Findlay, O., 4% Water Supply Bonds.....	\$51,000 00
Newark, O., 4% Improvement Bonds.....	19,000 00
Columbus, O., 4% Board of Education Bonds..	30,000 00
	<hr/>
	100,000 00
Casualty Co. of America, New York, Cleveland, O., 4% Reg.	
Bonds	50,000 00
Union Assurance Society, London, Eng., D. of C. Reg. 3.65%....	100,000 00
Frankfort Marine Acc't. & Plate Glass, Cleveland, O., 4% Reg..	150,000 00
Midland Mutual Life Ins. Co., Columbus, O., 4% Reg. Bonds....	100,000 00
Commercial Union Assurance Co., London, Eng., U. S. Reg. 2%..	100,000 00
Employers' Liability Assurance Corp., London, U. S. Reg. 2%....	150,000 00
Rossia Ins. Co., St. Petersburg, U. S. Reg. 4%.....	100,000 00
Empire State Safety Co., Brooklyn, N. Y., U. S. Reg. 2%.....	50,000 00
U. S. Casualty Co., New York, Cleveland, O., 5% Coupon Street	
Improvement Bonds	50,000 00
General Accident, Philadelphia, Pa., D. of C. Reg. 3.65%.....	50,000 00
National Surety Co., New York, U. S. 4% Coupon.....	30,000 00
Scottish Union and National, Edinburg, D. of C. Reg. 3.65%.....	100,000 00

Western Assurance Co., Toronto, Canada—

Toledo, O., 4% Reg. Park Bonds.....	\$50,000 00
Columbus, O., 4½% Reg. Bond.....	50,000 00

100,000 00

Canada Life, Toronto, Canada, Cleveland, O., 4% Coupon Park Bonds

100,000 00

British America, Toronto, Canada, Cleveland, O., Coupon 4%

Grade Crossing Bonds.....

100,000 00

Fidelity and Casualty Co., New York, U. S. Reg. 4%..... 81,000 00

Union Central Life, Cincinnati, O., Mortgages..... 105,580 00

Standard Life and Accident, Detroit, Mich., U. S. Reg. 2%..... 50,000 00

Travelers' Ins. Co., Hartford, Conn., D. of C. Reg. 3.65%..... 50,000 00

Fidelity and Deposit Co., Baltimore, Md., Cleveland, O., 4% Reg. Bonds

30,000 00

U. S. Fidelity and Guaranty Co., Baltimore, U. S. Reg. 2%..... 30,000 00

American Bonding Co., Baltimore, Md., U. S. Reg. 2%..... 35,000 00

Maryland Casualty Co., Baltimore, Md., Cleveland, O., 4% Reg... 50,000 00

Northern Central Life Ins. Co., Toledo, O., 4% Water Works Bonds

8,000 00

Palatine Ins. Co., London, Eng., U. S. Reg. 2%..... 100,000 00

Skandia Ins. Co., Stockholm, Sweden, U. S. Reg. 4%..... 100,000 00

Aetna Life Ins. Co., Hartford, Conn., U. S. 4% Coupon..... 50,000 00

Banker's Reserve Fund Life, Cincinnati, O., Mortgages..... 7,000 00

Inter-State Life Assurance Co., Cincinnati, O.—

Mortgages

\$3,750 00

Bowling Green, O., 4% Sewer Imp. Bond..... 500 00

Glenville, O., 5% St. Imp. Bond..... 1,000 00

5,250 00

Bankers' Surety Company, Cleveland, O.—

Tuscarawas R. R. Co., 6% First Mortgage Gold

Bonds

\$22,000 00

Franklin Co., O., 4% Bridge Emergency Bonds.. 3,000 00

Belmont Co., O., 4% C. H. & J. Reg. Bonds.... 20,000 00

Dayton, O., 4% Board of Education Bonds..... 25,000 00

100 Shares Stock Union Nat'l Bank, Cleveland.. 10,000 00

Cleveland, O., 4% Sewer Bonds..... 25,000 00

Cambridge, O., 4% Sewer Bonds..... 4,000 00

Cambridge, O., 4% Street Paving Bonds..... 15,000 00

Guernsey Co., O., 4% Funding Bonds..... 11,000 00

100 Shares Stock Central Nat'l Bank, Cleveland.. 10,000 00

U. S. Reg. 3%..... 40,000 00

100 Shares Stock Nat'l Commercial Bank of Cleve-

land

10,000 00

Hamlet of Lakewood, O., 4% Sewer Bonds.... 39,000 00

Village of Lakewood, O., 5% Sewer Im. Bonds. 3,000 00

100 Shares Stock First Nat'l Bank of Cleveland.. 10,000 00

30 Shares Stock New First National Bank, Co-

lumbus, O.

3,000 00

250,000 00

Ohio Mutual Life Ins. Co., Cincinnati, O.—

Wellsville, O., 4% Sewer Bonds..... \$2,000 00

Norwood, O., 4% E. L. Bonds..... 7,000 00

Toledo, O., 3½% Park Bonds..... 2,000 00

Bowling Green, O., 4% Main St. Imp. Bonds... 4,000 00

15,000 00

Ohio State Life Insurance Co., Columbus, Ohio—	
Columbus, O., 4½% Improvement Bonds.....	\$60,000 00
County of Cuyahoga, O., 5% Coe-Ridge Road Imp. Notes	21,960 00
Mt. Vernon, O., 4% East Vine St. Imp. Bonds..	2,000 00
Village of Westerville, O., 4½% Reg. Bonds.....	18,000 00
	<hr/>
	101,960 00
Total Deposit	<hr/> \$4,746,112 32

CENTENNIAL ALBUM.

The State Treasurer finds in the vault in his department a package upon which is inscribed:

"This package contains a tin box in which is the Columbus Centennial Album, to be kept in the vault of the State Treasury until June, 1976. To be delivered to the committee having charge of the Second Centennial Celebration in Columbus, Ohio, as provided for by joint resolution passed April 11, 1877, O. L., vol. 74, page 535."

"Signed, W. G. DESHLER

"Chairman Committee Centennial Celebration."

"July 24, 1876."

Thirty-Third Annual Report

OF THE

BOARD OF TRUSTEES
AND OFFICERS

OF THE

Athens State Hospital

TO THE

Governor of the State of Ohio

FOR THE

Fiscal Year Ending Nov. 15, 1906.

BOARD OF TRUSTEES.

C. R. FISHER.....	Wilmington.
CHRIS MCKEE	Belle Valley.
WILLIAM S. METCALF.....	Bourneville.
JAMES F. LAWYER.....	Thornville.
R. J. MAUCK.....	Gallipolis.

RESIDENT OFFICERS.

J. T. HANSON, M. D.....	<i>Superintendent</i>
FRANK R. LORD, M. D.....	<i>Assistant Physician.</i>
THOMAS L. BAXTER, M. D.....	<i>Assistant Physician.</i>
O. O. FORDYCE, M. D.....	<i>Assistant Physician.</i>
MILO WILSON, M. D.....	<i>Assistant Physician.</i>
S. R. MITCHELL	<i>Steward.</i>
A. G. COMBS.....	<i>Storekeeper.</i>
IDA M. HANSON.....	<i>Matron.</i>

TRUSTEES' REPORT.

To the HONORABLE ANDREW L. HARRIS. Governor of Ohio.

SIR:—The Board of Trustees of the Athens State Hospital, in accordance with the law respectfully submit for your consideration the Thirty-third Annual Report for the fiscal year ending November 15th, 1906.

Detailed information of the administration and operation of the Institution is in the Reports of the Superintendent, Dr. James T. Hanson, and of the Financial Officer, Hon. J. L. Carpenter, which are herewith presented.

We did not receive an appropriation for the purchase of land and equipment of the same for dairy purposes; it became necessary to advertise for bids and to enter into a new contract for the supply of milk, as the contract made five years ago expired. The new contract was awarded to C. A. Snow, Harner & Harner, at \$2.00 per 100 pounds.

February 15, 1906, Dr. John W. Irwin, Assistant Physician, resigned for the purpose of taking up private practice; Dr. O. O. Fordyce was elected to fill this vacancy.

October 25th, 1906, Mr. A. G. Combs, of Noble County, assumed the duties of Storekeeper, to which position he had been elected, succeeding Mr. E. J. Morris.

On November 1st, 1906, Dr. James T. Hanson, of Gallipolis, who had been elected Superintendent, took charge of the Institution, succeeding Dr. Milo Wilson, who had continued acting as Superintendent since the expiration of his term ending December 31st, 1905.

On this date Samuel R. Mitchell, of Wilmington, who has been duly elected as Steward, will assume charge of the financial interests of the Institution, succeeding Hon. J. L. Carpenter.

Respectfully submitted,

C. R. FISHER, *President*,
ROSCOE J. MAUCK,
WM. S. METCALF,
CHRIS. MCKEE,
J. F. LAWYER.

November 15th, 1906.

SUPERINTENDENT'S REPORT.

To the Board of Trustees, Athens State Hospital.

GENTLEMEN:—Complying with the law, I respectfully submit to you the Thirty-third Annual Report of The Athens State Hospital for the fiscal year ending November 15, 1906. With this is the Annual Report of the Financial Officer, which gives a detailed account of the financial transactions of the Institution for the year, also tables showing results in the farm, garden and other departments.

At the close of the preceding fiscal year ending November 15, 1905, there were on the Institution records 654 men and 654 women, a total of 1,308, of which number 2 men and 3 women were on a trial visit at their homes, leaving a total of 1,303 patients actually in the Hospital at the beginning of the fiscal year just closed.

During the year 182 men and 118 women, a total of 300 patients, were admitted. This number added to those on record at the beginning of the year gives 836 men and 772 women, a total of 1,608 under treatment for the year. The daily average number of patients actually resident at the Institution was 663 men and 647 women, a total of 1,310.

The number removed by death and discharged during the year was 177 men and 126 women, a total of 303; of this number 60 men and 45 women were discharged as recovered; 29 men and 32 women were discharged as improved; 11 men and 3 women were discharged as unimproved; 77 men and 46 women died.

The percentage of recoveries based on admissions is 32.9 for men and 38.5 for women, both sexes 35.7. The percentage of deaths based on the total number under treatment is 9.2 for men and 6.0 for women, both sexes 7.6.

We feel thankful that another year has passed without the visitation of an epidemic of any contagious disease. The general health of the patients has been as good as we should reasonably expect. This Hospital has as is usual in Institutions of this character a large number of patients who are far advanced in years; many by the misfortune of senile changes after a long life of useful activity, while others who have had attack in early life of maladies affecting the mind, rendering them feeble and a long residence here necessary. The reasonable conditions prevent the possibility of attaining a noticeable reduction in the usual percentage of death as compared with former years.

The accepted policy of providing for all the outdoor exercise and employment for the patients, consistent with recreation and promotion

of health has been continued. It is gratifying to note the spirit of co-operation shown by the patients.

The Association of Assistant Physicians of Ohio State Hospitals, the purpose of which is to improve the treatment and welfare of the patients in such Hospitals, held sessions at this Institution October 3d and 4th. Papers were read by Dr. S. P. Fetter, "Heart in Epilepsy;" Dr. Clyde McKinniss, "Huntington's Chorea;" Dr. J. T. Harbottle, "Psychical Suggestion;" Dr. Frank Fernau, "Observations in the Insanity of Pregnancy;" Dr. E. E. Gaver, "Psychical Equivalent of Epilepsy;" Dr. T. L. Baxter, "Attitude of State Hospitals Toward Malingerers." All of which possessed decided merit and were discussed to the benefit of State Hospital service.

Weekly parties and other amusements for the patients have been conducted as in years past. Without cost, Mr. Millikin, of Athens, gave an entertainment with two large graphophones, which was much enjoyed by the patients. All of the patients who were able attended the County Fair, and were delighted with the outing. On the Fourth of July the annual picnic was held on the grounds and amusement in the hall was attended by 1,250 patients, which consisted of all that were able to be out, and as last year, none violated the privilege.

Chapel services have been conducted at the Institution by the ministers of various denominations.

As to repairs, the usual amount of work has been done as far as funds for such purpose would permit. The carpenters, assisted by the patients, repaired the old lawn seats and made 125 new in addition.

Many necessary walks, the vegetable storage rooms, departments in connection with the slaughter house and feeding pens have been paved with brick.

The barns and all other frame buildings connected with the farm have been repaired and painted. Some of the wards, many of the bath rooms, closets, toilet rooms, tin roofs and gutters have been painted.

Sanitation and appearance seems to be improved on the wards where the whole floor has been varnished and rugs used instead of carpets.

Due to the increased requirements the water line from the reservoir on the hill to the buildings became insufficient to afford water pressure in the upper stories. This has been improved by reinforcing the supply by placing an additional six inch line.

To increase fire protection 2,000 feet of hose has been purchased to be placed in wards and other departments. A new supply pump for the power plant has been purchased and is doing satisfactory work.

The matter of fuel is always a live question in institution expense. Natural gas has been used here for nine years, and each year the total cost is a little more. An attempt to reduce this expenditure has been made after careful research, by placing new burners, and for the short period they have been in use, the saving is apparent.

By reference to the Report of the Financial Officer it is shown that there has been drawn from the state treasury for current expense \$142,300.89, and for Officers' salaries and Trustees' expenses \$7,434.03. We had at the beginning of the year \$179.12 belonging to current expense fund, and we have at the close of this year \$25.93, leaving \$149,888.11, the amount expended for maintenance of 1,310 patients, the daily number actually resident, making the per capita expense \$114.41. If we add to this \$2,353.29, the amount expended for carpets and furniture, the per capita cost would be \$116.21.

The resident physicians have discharged their respective duties with fidelity and a desire for the promotion of the interests of the Institution. I, therefore, desire to express my gratitude to the officers and employees of the Institution for their faithful co-operation.

I take this opportunity of expressing my gratitude to Dr. and Mrs. Wilson for the many courtesies extended and valuable information given Mrs. Hanson and myself on and after assuming our duties.

The financial interests of the Institution have been looked after in a very careful and efficient manner by Hon. J. L. Carpenter, the Steward.

To your honorable Board I desire to express thanks for your counsel and advice, as this will be my strongest support in the discharge of my duties.

JAMES T. HANSON,
Superintendent.

November 15, 1906.

TABLE I.

Showing Movement of Population for Year Ending November 15th, 1906.

	M.	F.	T.	M.	F.	T.
Remaining November 15, 1905.....	654	654	1,308			
Admitted during the year.....	182	118	300			
Total number under care.....				836	772	1,608
Removed—						
Recovered	60	45	105			
Improved	29	32	61			
Unimproved	11	3	14			
Died	77	46	123			
Total removed				177	126	303
Number on record Nov. 15, 1905.....				659	646	1,305
Number visiting end of year.....				8	5	13
Number resident Nov. 15, 1906.....				651	641	1,292
Daily average resident.....	663	647	1,310			

TABLE II.

Showing Results Since Opening of Institution.

	M.	F.	T.	M.	F.	T.
Admitted				4,922	4,361	9,283
Removed—						
Recovered	1,808	1,564	3,372			
Improved	528	539	1,067			
Unimproved	433	451	884			
Not insane	6	1	7			
Transferred	253	231	484			
Died	1,235	929	2,164			
Total removed				4,263	3,715	7,978
Remaining November 15, 1906.....				659	646	1,305

TABLE III.

Showing Nativity of Patients Admitted Since the Opening of Hospital.

	M.	F.	T.
Australia	2	.....	2
Austria	4	.....	4
Belgium .....	.....	1	1
Canada	3	3	6
China	1	.....	1
England	48	32	80
France	12	6	18
Germany	195	157	352
Holland	1	.....	1
Hungary	10	1	11
Ireland	138	99	237
Italy	2	.....	2
Norway	1	.....	1
Persia	1	1	2
Poland	2	1	3
Scotland	10	8	18
Switzerland	10	7	17
Unknown	327	307	634
United States	4,133	3,721	7,854
Wales	22	17	39
Total	4,922	4,361	9,283

TABLE IV.

Showing Forms of Mental Disease in Patients Admitted During the Year Ending November 15, 1906.

	M.	F.	T.
Infection delirium		1	1
Post-febril psychoses	1		1
Acute confusional insanity	2	1	3
Alcoholism	13	1	14
Morphinism	2		2
Cocainism		1	1
Dementia Praecox —			
Hebephrenic form	48	16	64
Catatonic form	11	26	37
Paranoid form	3	10	13
Dementia paralytica	14	4	18
Organic dementia, diffuse	1	5	6
Melancholia	7	5	12
Senile dementia —			
Confusional	12	3	15
Deterioration	7	9	16
Delirium	2	4	6
Maniac depressive insanity —			
Depressed forms	17	16	33
Mixed forms	1	1	2
Maniacal —			
Hypomania	2	4	6
Mania	26	6	32
Delirious	2		2
Paranoia	4		4
Epilpetic insanity	3	1	4
Hysterical insanity	1	2	3
Imbecility	3	2	5
Total	182	118	300

TABLE V.

Showing Alleged Causes of Insanity in Patients Admitted During the Year Ending November 15, 1906.

Alleged Causes.	M.	F.
Arterio Sclerosis	1	.....
Disappointment in love.....	2	.....
Domestic trouble	7	2
Disease of womb.....	.....	6
Exposure	1	.....
Epilepsy	1	.....
Financial trouble	4	.....
Grief	3	3
Heredity—		
Paternal branches	5	6
Maternal branches	13	14
Paternal and maternal branches.....	16	10
Ill-health	13	14
Injury to head	11	3
Injury to spine.....	1	.....
Intemperance in alcohol.....	18	2
Intemperance in drugs.....	2	2
La Grippe	2	.....
Masturbation	9	.....
Menopause .....	.....	12
Puerperal .....	.....	6
Poverty .....	.....	1
Religious excitement	4	3
Senility	7	5
Sunstroke	6	.....
Syphilis	3	1
Shock	3	.....
Typhoid fever	3	2
Worry	12	4
Unascertained	35	22
Total	182	118

TABLE VI.

Occupations of Male Patients Admitted During the Year Ending November 15, 1906.

Occupations.	No.	Occupations.	No.
Bookkeeper	3	Machinist	1
Blacksmith	2	Mechanic	2
Brickmason	1	Minister	1
Boilermaker	1	Oil man	2
Banker	1	Painter	2
Carpenter	3	Physician	3
Coal miner	24	Reporter	1
Cabinetmaker	1	Section hand	1
Carriage trimmer	2	Salesman	3
Dentist	1	Shoeworker	4
Electrician	1	Telegrapher	2
Engineer R. R.	2	Teacher	2
Farmer	63	Tinner	1
Lumber inspector	1	Wagonmaker	1
Lineman	1	No occupation	6
Laborer	30	Unascertained	6
Merchant	5		
Mail carrier	1	Total	182
Motorman	1		

TABLE VII.

Age and Civil Condition of Those Admitted During the Year Ending November 15, 1906.

Age of Admission.	Civil Condition.							
	Single.		Married.		Widowed.		Divorced.	
	M.	F.	M.	F.	M.	F.	M.	F.
Under 20 year.....	8	3	.....	1	.....	.....	.....	.....
From 20 to 30 years.....	34	14	1	19	.....	.....	.....	2
From 30 to 40 years.....	18	4	17	15	2	3	3	4
From 40 to 50 years.....	14	5	19	13	1	2	1	1
From 50 to 60 years.....	10	5	15	10	3	1	2	.....
From 60 to 70 years.....	1	1	11	3	3	6	3	.....
From 70 to 80 years.....	2	2	9	.....	3	2	.....	.....
Over 80 years.....	.....	.....	2	1	.....	1	.....	.....
Total	87	34	74	62	12	15	9	7

TABLE VII.
Showing Causes of Death During the Year Ending November 15, 1906.

Causes of Death.	Between 20 and 30		Between 30 and 40		Between 40 and 50		Between 50 and 60		Between 60 and 70		Between 70 and 80		Over 80		Total.		
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	T.
Apoplexy			1		1		1	1				1			5	1	6
Angina pectoris							1								1		1
Arterio sclerosis										2						2	2
Asthma						1										1	1
Appendicitis					1										1		1
Bulbar paralysis							1								2		2
Dysentery acute							1			2						2	4
Exhaustion from epilepsy	1		1		2	1	1								5	1	6
Exhaustion from mania									1						2	1	3
Enophthalmic goiter																	1
General paralysis		1			1		7								12	3	15
Mitral insufficiency				2	2		2				1				5	2	7
Myocarditis						1									1	1	2
Nephritis			1				1								1	1	2
Pulmonary tuberculosis		3		5	3	3	4			3					11	18	29
Pneumonia, lobar			1	1	1	1				1					3	5	8
Pneumonia, broncho									1	3					7	4	11
Pneumonia, hyposstatic									1						2		2
Septicemia									1						1		1
Senility															6	1	7
Suicide							1	1							1	1	2
Total	4	4	4	9	11	8	19	5	12	13	16	5	11	2	77	46	123

TABLE IX.

Showing Duration of Residence of Patients Recovered, Improved, Unimproved and Died During the Year Ending November 15, 1906.

Period of Residence.	Recovered.		Improved.		Unimproved		Died.	
	M.	F.	M.	F.	M.	F.	M.	F.
Under 6 months.....	20	4	4	2	7	2	18	12
From 6 to 12 months.....	19	7	11	7	2	.....	9	10
From 1 to 2 years.....	14	21	9	13	2	.....	17	3
From 2 to 5 years.....	6	12	3	7	.....	.....	14	9
From 5 to 10 years.....	.....	.....	2	1	.....	1	9	8
From 10 to 15 years.....	1	1	.....	.....	.....	.....	4	1
From 15 to 25 years.....	.....	.....	.....	1	.....	.....	1	3
Over 25 years.....	.....	.....	.....	1	.....	.....	5	.....
Total	60	45	29	32	11	3	77	46

TABLE X.

Showing the Number of Patients from Each County on Record November 15, 1906.

Counties.	Males in Hospital.	Males Visiting.	Females in Hospital.	Females Visiting.	Total.
Adams	31	1	32	.....	64
Athens	54	3	34	.....	91
Belmont	8	.....	4	.....	12
Clinton	18	.....	28	.....	46
Fairfield	41	.....	34	.....	75
Gallia	25	.....	24	.....	49
Guernsey	4	.....	4	.....	8
Highland	31	.....	33	.....	64
Hocking	33	1	25	.....	59
Jackson	28	1	33	.....	62
Lawrence	48	.....	31	.....	79
Muskingum	11	.....	9	.....	20
Meigs	23	.....	33	1	57
Monroe	27	1	21	2	51
Morgan	19	.....	18	1	38
Noble	19	.....	28	.....	47
Perry	32	1	30	.....	63
Pickaway	34	.....	39	.....	73
Pike	10	.....	24	.....	34
Ross	50	.....	51	.....	101
Scioto	51	.....	40	.....	91
Vinton	15	.....	17	.....	32
Washington	39	.....	49	1	89
Total	651	8	641	5	1,305

TABLE XI.

Showing Average Number Resident, Percentage of Recoveries and Deaths at the Close of Each Year.

Year.	Daily Average Number Resident Each Year.			Percentage of Recoveries Based on Admissions Each Year.			Percentage of Deaths Based on Daily Average Resident Each Year.		
	M.	F.	T.	M.	F.	T.	M.	F.	T.
1874	199	226	425	11.0	9.6	10.3	7.0	3.9	5.4
1875	283	314	597	29.8	32.1	30.8	9.0	6.3	7.6
1876	308	338	646	41.8	39.2	40.5	10.3	6.5	8.4
1877	319	343	662	43.4	40.7	42.0	9.4	3.7	6.5
1878	261	310	571	47.4	44.2	45.8	7.5	5.4	6.4
1879	261	299	560	64.7	62.6	63.6	9.9	5.6	7.7
1880	276	319	595	47.7	41.6	44.6	9.4	6.8	8.1
1881	276	331	607	45.4	50.0	47.7	13.0	5.7	9.3
1882	286	325	611	46.2	39.6	42.9	5.9	5.8	5.8
1883	302	324	626	48.6	42.0	45.3	7.9	5.8	6.8
1884	312	313	625	35.3	51.9	43.6	11.2	8.9	10.0
1885	315	315	630	38.8	28.8	33.8	4.7	5.0	4.8
1886	229	343	572	26.4	29.4	27.8	10.3	5.8	8.0
1887	392	387	779	31.4	49.5	40.4	9.4	1.7	5.5
1888	363	379	742	21.6	21.4	21.5	8.2	5.0	6.6
1889	389	424	813	22.7	36.4	29.5	12.0	5.1	8.5
1890	414	426	840	41.5	28.8	35.1	9.1	8.8	8.9
1891	422	430	852	33.3	38.7	36.0	9.0	4.4	6.7
1892	400	413	813	28.7	39.8	34.2	8.2	7.4	6.4
1893	403	410	813	40.8	40.1	40.4	11.6	7.0	9.3
1894	412	409	821	45.0	53.2	49.1	6.5	7.8	7.1
1895	415	405	820	34.0	47.9	40.9	9.3	8.8	9.0
1896	414	405	819	49.5	49.8	49.6	8.8	5.9	7.3
1897	418	425	843	26.6	27.7	27.1	7.8	3.7	5.7
1898	441	447	888	40.0	36.0	38.0	10.6	6.2	8.4
1899	458	457	915	41.0	37.0	36.0	6.0	9.0	7.5
1900	476	475	951	43.0	49.0	46.0	10.7	9.0	9.8
1901	504	493	997	58.8	39.4	49.1	8.7	10.1	9.4
1902	521	522	1,043	32.3	25.2	28.7	8.2	7.2	7.7
1903	534	536	1,070	64.0	56.1	60.0	12.3	6.1	9.2
1904	562	563	1,125	21.8	20.4	21.1	10.3	9.5	9.9
1905	634	641	1,275	33.5	28.4	31.3	12.5	9.7	11.1
1906	663	647	1,310	32.9	38.5	35.7	11.6	7.1	9.8

STATISTICAL FORM FOR STATE INSTITUTIONS.

Prepared in Accordance With a Resolution of the National Conference of Charities and Correction, Adopted May 15, 1906.

Name of Institution — Athens State Hospital.

POPULATION.

	M.	F.	T.
Number of inmates present at beginning of fiscal year...	654	654	1,308
Number received during the year.....	182	118	300
Number discharged or died during the year.....	177	126	303
Number at end of the fiscal year.....	659	646	1,305
Daily average attendance (actually present)during the year	663	647	1,310
Average number of officers and employees during the year.	74	76	150

EXPENDITURES.

Current Expense —

1. Salaries and wages.....	\$45,274 10	
2. Clothing	17,235 91	
3. Subsistence	66,366 83	
4. Ordinary repairs	13,287 17	
5. Office, domestic and outdoor expenses.....	42,064 09	
Total		\$184,228 10

Extraordinary Expenses —

1. New buildings, land, etc.....	\$.....	
2. Permanent improvements to existing buildings..	.....
Total .....		.....

Grand total..... \$184,228 10

J. T. HANSON Supt.

STEWARD'S ANNUAL REPORT.

ATHENS STATE HOSPITAL, November 15, 1906.

J. T. HANSON, *Superintendent.*

DEAR SIR:— I herewith submit the Thirty-third Annual Report of the Financial Department of this Institution for the fiscal year ending November 15, 1906.

Respectfully,

J. L. CARPENTER,
Financial Officer.

Name of Appropriation.	Balance on Hand Nov. 15, 1905.	Received from Out- side Sources.	Received from State Treasury.	Total to be Ac- counted for.	Amount Disbursed.	Balance on Hand Nov. 15, 1906.
Current expenses	\$179 12	\$18,852 72	\$142,300 89	\$161,332 73	\$161,153 61	\$25 93
Salaries of officers, etc.	7,434 03	7,434 03	7,434 03	.....
Ordinary repairs	12,907 07	12,907 07	12,907 07	.....
Paving and grading roads and walks	380 10	380 10	380 10	.....
Furniture and carpets	2,353 29	2,353 29	2,353 29	.....

Name of Appropriation.	Balances Nov. 15, 1905.	Appropriations Made During Year.	Totals.	Amount Drawn from State Treas- ury.	Balances Nov. 15, 1906.
Current expenses	\$77,477 89	\$155,000 00	\$232,477 89	\$142,300 89	\$90,177 00
Salaries of officers, etc.	4,046 48	9,000 00	13,046 48	7,434 03	5,612 45
Ordinary repairs	4,863 35	15,000 00	19,863 35	12,907 07	6,956 28
Paving and grading roads and walks	277 52	1,000 00	1,277 52	380 10	897 42
Furniture and carpets	38 55	2,500 00	2,538 55	2,353 29	185 26

CURRENT EXPENSE BALANCE SHEET, NOVEMBER 15, 1906.

On What Account.	Amount.	Total.
Amusements	\$467 54	
Butter and eggs.....	7,675 39	
Blacksmithing	155 85	
Blank books and stationery.....	452 66	
Breadstuffs	8,987 69	
Brooms and brushes.....	687 74	
Boots and shoes.....	2,207 75	
Candies and nuts.....	196 72	
Canned goods	1,266 95	
Cider and vinegar	107 75	
Clothing	8,719 18	
Cutlery	90 83	
Chapel services	116 00	
Drugs and medicines.....	1,401 74	
Dry goods	6,250 22	
Dried fruits	2,718 76	
Electrical supplies	125 81	
Forage	1,242 51	
Freight and express.....	477 66	
Fuel and light.....	26,452 02	
Fish and oysters	200 87	
Fresh fruits and berries.....	1,794 92	
Groceries	12,464 65	
Hardware	334 30	
Harness	144 40	
Laundry supplies	397 69	
Milk	6,031 60	
Meats and lard.....	22,225 87	
Oils	522 55	
Poultry and game.....	1,010 97	
Patients' expenses	131 39	
Plants, seeds and bulbs.....	612 64	
Postage	327 65	
Queensware	561 91	
Repairs	367 50	
Shoemaker's supplies	58 76	
Subscriptions	116 75	
Surgical instruments	129 60	
Tobacco	1,169 33	
Telephone and telegraph.....	231 16	
Traveling expenses	146 05	
Vegetables	1,684 69	
Wooden and willow ware.....	50 45	
Wines and liquors.....	113 00	
Miscellaneous	2,684 07	
Wages, male pay roll.....	22,443 56	
Wages, female pay roll.....	15,396 51	
Total		\$161,153 61

CURRENT EXPENSES.

On What Account.	Amount.	Total.
<i>Amusements.</i>		
Anthems, 1 dozen.....	\$9 00	
Circus	5 30	
Cards, playing, 14 dozen.....	13 95	
Entertainment for patients.....	25 00	
Flags, 12 dozen.....	3 00	
Fair	25 00	
Music, 2 sheets	80	
Music for dances	361 00	
Music for chapel services.....	9 00	
Tickets, amusement, 3,000.....	5 00	
Wax, floor, 19 cans.....	7 99	
Wax, paraffine, 10 pounds.....	2 50	
		\$467 54
<i>Butter and Eggs.</i>		
Butter, 31,419 pounds.....	\$6,825 75	
Eggs, 4,888½ dozen.....	849 64	
		\$7,675 39
<i>Blacksmithing.</i>		
Blacksmithing	\$155 85	
		\$155 85
<i>Blank Books and Stationery.</i>		
Annual reports, 2.....	\$30 00	
Autograph stamps, 2.....	3 50	
Bill Heads, 3,500.....	25 00	
Blotters	05	
Case, bankers	1 00	
Carbon paper, 1 dozen.....	50	
Cash book	1 40	
Cards	3 05	
Clothing receipt books, 2.....	10 50	
Case book, male	19 00	
Daily reports, 9,000.....	38 00	
Erasers, 2 dozen.....	1 45	
Endorsing	1 00	
Envelopes, 2,500	7 70	
Envelopes, pay, 2,200.....	3 70	
Envelopes, filing, 6 dozen.....	3 00	
Financial record	16 00	
Files, 1 dozen.....	9 00	
Ink, 12 quarts.....	10 50	
Ink, red, 1 pint.....	55	
Ink, indelible, 6 pounds.....	48 00	
Index books, 6.....	6 70	
Letter heads, 6,500	32 75	
Memo. books, 1 dozen.....	7 25	
Mucilage, 1 dozen.....	40	
Notice to Pro. Judges, 500.....	7 50	
Order books, 30.....	54 00	
Order blanks, 3,000.....	7 50	
Pencils, 19 dozen.....	7 30	

CURRENT EXPENSES — Continued.

On What Account.	Amount.	Total.
<i>Blank Books and Stationery — Concluded.</i>		
Pencils, steno., 2 dozen.....	1 50	
Pencil sharpeners	25	
Pads, 2 dozen.....	2 40	
Pens, 4 gross.....	3 45	
Pens, marking, 2 dozen.....	4 00	
Pen holders, 3 dozen.....	2 00	
Postal cards, 500.....	6 50	
Paper, note, 6½ reams.....	7 50	
Paper, quadrilled ruled, 1,000.....	6 25	
Paper, typewriter, 1 ream.....	2 00	
Prescription labels, 2,000.....	3 00	
Requisition books, 5.....	7 50	
Records, 7	5 20	
Rubber bands, ¾ pound.....	3 00	
Supply blanks, 5,000.....	16 00	
Storekeeper's order blanks, 5,000.....	5 50	
Tablets, 28 dozen.....	17 31	
Typewriter ribbons, 3.....	3 00	
		\$452 66
<i>Breadstuffs.</i>		
Ammonia, powdered, 20 pounds.....	\$2 40	
Corn meal, 12 bushels.....	9 25	
Crackers, 8,755½ pounds.....	455 67	
Cakes, 8 pounds.....	80	
Caraway seeds, 10 pounds.....	1 20	
Flour, buckwheat, 1,030 pounds.....	28 15	
Flour, graham, 12 barrels.....	48 68	
Flour, rye, 4 barrels.....	17 50	
Flour, wheat, 1,674½ barrels.....	6,495 56	
Ginger snaps, 1,171 pounds.....	73 20	
Hominy, 13,100 pounds.....	257 00	
Macaroni, 24 pounds.....	2 40	
Pies, 100	5 00	
Rolled oats, 51 barrels.....	291 95	
Rolled wheat, 33 barrels.....	220 35	
Rice, 14,900 pounds.....	742 38	
Rice, puffed, 11 barrels.....	136 50	
Tapioca, 897 pounds.....	55 67	
Wafers, 198½ pounds.....	33 35	
Yeast, 293 pounds.....	73 30	
Yeast powder, 325 pounds.....	37 38	
		\$8,987 69
<i>Brooms and Brushes.</i>		
Brooms — carpet, 178 dozen.....	\$472 20	
Brooms — stable, 5 dozen.....	19 00	
Brooms — whisk, 7 5/6 dozen.....	7 39	
Brushes — floor, 1 dozen.....	24 00	
Brushes — shoe, 4 dozen.....	9 00	
Brushes — hair, 9 dozen.....	47 50	
Brushes — scrub, 3 gross.....	35 65	
Brushes — wall, 2 dozen.....	33 60	
Brushes — lather, 5 dozen.....	11 75	
Brushes — white wash, 3½ dozen.....	17 15	

CURRENT EXPENSES — Continued.

On What Account.	Amount.	Total.
<i>Brooms and Brushes — Concluded.</i>		
Brushes — tooth, 6 dozen.....	7 50	\$687 74
Dusters — feather, $\frac{1}{4}$ dozen.....	3 00	
<i>Boots and Shoes.</i>		
Boots — rubber, 61 pairs.....	\$173 42	\$2,207 75
Shoes — over, 3 pairs.....	4 15	
Shoes — men's, 1,175 pairs.....	1,690 00	
Shoes — women's, 291 pairs.....	340 18	
<i>Candies and Nuts.</i>		
Almonds, $12\frac{1}{2}$ pounds.....	\$6 60	\$196 72
Candy, 1,862 pounds.....	181 97	
English walnuts, 12 pounds.....	2 90	
Nuts — mixed, 25 pounds.....	3 25	
Peanuts, 1 bushel.....	2 00	
<i>Canned Goods.</i>		
Corn, 6 dozen.....	\$6 80	\$1,266 95
Peas, 41 cases.....	192 40	
Pineapple, $\frac{1}{2}$ dozen.....	1 50	
Peaches, 60 dozen.....	420 00	
Plums, 20 dozen.....	110 00	
Pears, 20 dozen.....	150 00	
Succotash, 45 cases.....	236 25	
String beans, 40 cases.....	150 00	
<i>Cider and Vinegar.</i>		
Cider, 100 gallons.....	\$15 00	\$107 75
Vinegar, 819 gallons.....	92 75	
<i>Clothing.</i>		
Boot socks, $\frac{2}{3}$ dozen.....	\$0 60	
Coat and vest.....	6 00	
Coats — over, 76.....	502 00	
Drawers — men's, 8 dozen.....	38 00	
Gloves, 10 $\frac{1}{6}$ dozen.....	26 98	
Hats, 62 $\frac{7}{12}$ dozen.....	710 00	
Handkerchiefs, 200 $\frac{1}{6}$ dozen.....	106 75	
Hose — ladies', 92 dozen.....	109 90	
Hose — half, $238\frac{1}{4}$ dozen.....	266 25	
Mjits, 1 pair.....	35	
Overalls, 231 pairs.....	111 86	
Pants, 188 pair.....	495 38	
Shawls, 36.....	74 25	
Shirts — white, $36\frac{1}{4}$ dozen.....	186 58	
Shirts — colored, 77 dozen.....	374 50	
Shirts — night, $\frac{1}{2}$ dozen.....	6 00	

CURRENT EXPENSES — Continued.

On What Account.	Amount.	Total.
<i>Clothing — Concluded.</i>		
Suspenders, 89 1/12 dozen.....	200 50	
Suits, 576	4,645 50	
Ties, 50 1/12 dozen.....	115 88	
Ulster	10 00	
Vests — ladies', 1/6 dozen.....	50	
Underwear, 120 3/4 dozen.....	731 40	
		\$8,719 18
<i>Cutlery.</i>		
Knives — butter, 1 1/2 dozen.....	\$7 13	
Knives — butcher, 10/12 dozen.....	4 70	
Knives — bowl, 1/12 dozen.....	65	
Knives — cheese, 1/6 dozen.....	2 00	
Knives — paring, 1 dozen.....	10 65	
Knives — steak, 1/4 dozen.....	3 00	
Knives — skinning, 1/2 dozen.....	1 70	
Shears, 3 1/12 dozen.....	27 75	
Teaspoons, 17 dozen.....	18 25	
Tablespoons, 6 dozen.....	15 00	
		\$90 83
<i>Chapel Services.</i>		
Rev. T. L. Lowe, 11 sermons.....	\$44 00	
Rev. W. L. Stutz, 12 sermons.....	48 00	
Rev. O. B. Pershing, 6 sermons.....	24 00	
		\$116 00
<i>Drugs and Medicines.</i>		
Drugs	\$1,401 74	
		\$1,401 74
<i>Dry Goods.</i>		
Bunting, 131 yards.....	\$5 57	
Binding — brass, 1 bundle.....	1 50	
Batting, 70 1/2 bales.....	373 28	
Blankets — indestructible, 674 pounds.....	481 40	
Blankets — wool, 50	175 00	
Buttons — agate, 11 gross	7 50	
Buttons — pearl, 59 gross.....	45 50	
Button — pant, 5 g. gross.....	5 60	
Buttons — collar, 3 g. gross.....	15 58	
Buttons — coat, 13 gross.....	11 25	
Buttons — vest, 10 gross.....	7 50	
Bobinett, 50 yards.....	6 25	
Crash, 3,692 1/2 yards.....	312 11	
Canton flannel, 912 1/4 yards.....	80 87	
Cheesecloth, 50 yards.....	2 00	
Center pieces, 2.....	4 20	
Calico, 13,068 yards.....	897 90	
Collars, 46 5/6 dozen.....	92 56	
Cheviot, 109 yards.....	8 72	
Combs — fine, 25 dozen.....	23 75	
Combs — redding, 55 dozen.....	65 35	

CURRENT EXPENSES — Continued.

On What Account.	Amount.	Total.
<i>Dry Goods — Concluded.</i>		
Combs — barber, 1 gross.....	48	
Curtain loops, 6 gross.....	22 50	
Cords, 4	1 00	
Damask, 1,481 yards.....	751 62	
Denim, 4 $\frac{3}{4}$ yards.....	1 06	
Drilling, 73 $\frac{1}{4}$ yards.....	6 07	
Drilling — rubber, 12 yards.....	5 40	
Duck, 271 yards.....	83 60	
Flannel, 1 $\frac{1}{4}$ yards.....	38	
Flannel — outing, 219 $\frac{1}{2}$ yards.....	16 56	
Fans, 100	1 50	
Floss, 21 skeins	70	
Gingham, 1,525 yards.....	85 84	
Hair Pins, 84 packages	11 58	
Linen — India, 48 yards.....	4 80	
Lace, 15 yards.....	95	
Lawn, 186 $\frac{1}{4}$ yards.....	20 34	
Muslin — bleached, 3,998 $\frac{1}{4}$ yards.....	298 07	
Muslin — brown, 3,374 $\frac{1}{2}$ yards.....	240 04	
Muslin — brown 6/4, 1,082 $\frac{1}{2}$ yards.....	168 83	
Nainsook, 4 yards.....	60	
Napkins, 6 dozen.....	18 00	
Needles — darning, 4 $\frac{1}{2}$ dozen.....	23	
Needles — leather, 2 $\frac{1}{2}$ dozen.....	1 76	
Needles — sewing, 6 M.....	8 10	
Oil cloth, 1 bolt.....	1 38	
Percale, 679 $\frac{1}{4}$ yards.....	71 32	
Pins, 42 dozen.....	11 85	
Pins — safety, 15 gross.....	5 90	
Pantasote, 15 yards.....	19 50	
Ribbon, 17 yards.....	17	
Silkoline, 180 $\frac{1}{4}$ yards.....	12 62	
Satteen, 130 yards.....	18 92	
Shirting, 850 $\frac{1}{4}$ yards.....	77 01	
Stay binding, 50 dozen.....	5 00	
Sheeting, 2,513 yards.....	424 49	
Spreads — bed, 122	106 75	
Shoe laces, 87 gross.....	74 05	
Spunglass, 2 $\frac{1}{2}$ yards.....	38	
Shade cloth, 416 yards.....	67 05	
Spectacles, 6 dozen.....	10 65	
Strainer linen, 56 yards.....	13 16	
Sheets — rubber, 60	89 83	
Sheeting — rubber, 170 $\frac{1}{4}$ yards.....	124 47	
Thread — cotton, 323 $\frac{3}{4}$ dozen.....	169 60	
Thread — silk, $\frac{1}{4}$ dozen.....	30	
Thread — linen, 6 dozen.....	5 85	
Ticking, 3,143 yards.....	432 37	
Tubing, 95 $\frac{1}{2}$ yards.....	12 87	
Tidy cotton, 160 pounds.....	56 60	
Thimbles, 1 $\frac{1}{4}$ gross.....	6 88	
Towels, 5 dozen.....	18 75	
Velveteen, 20 yards.....	10 00	
Wash cloths, 10 dozen.....	7 50	
Yarn, 14 dozen skeins.....	21 60	
		\$6,250 22

CURRENT EXPENSES — Continued.

On What Account.	Amount.	Total.
<i>Dried Fruits.</i>		
Apples — evaporated, 4,446 pounds.....	\$488 79	
Apricots, 2,000 pounds.....	222 50	
Currants, 148 pounds.....	13 44	
Dates, 40 pounds.....	5 00	
Figs, 41½ pounds.....	7 30	
Peaches — evaporated, 8,040 pounds.....	928 20	
Prunes, 13,825 pounds.....	1,002 75	
Raisins, 416 pounds.....	50 78	
		\$2,718 76
<i>Electrical Supplies.</i>		
Blue vitriol, 50 pounds.....	\$5 13	
Lamps, 712	120 68	
		\$125 81
<i>Forage.</i>		
Bran, 42,500 pounds.....	\$421 00	
Chop, 865 pounds.....	10 80	
Corn, 332 48/56 bushels.....	198 04	
Hay, 1,600 pounds.....	7 20	
Middlings, 5,000 pounds.....	55 00	
Molasses feed, 5,100 pounds.....	52 38	
Oats, 158 21/32 bushels.....	58 44	
Straw, 136,275 pounds.....	341 65	
Shorts, 10,000 pounds.....	98 00	
		\$1,242 51
<i>Freight and Express.</i>		
Freight	\$329 39	
Express	148 27	
		\$477 66
<i>Fuel and Light.</i>		
Burners, 4 dozen.....	\$4 32	
Coal, 1,689,550 pounds.....	1,076 10	
Coal — smithing, 2,240 pounds.....	7 00	
Chimneys, 13 dozen.....	9 02	
Caps, 6 dozen.....	1 02	
Globes, 3 dozen.....	2 10	
Gauzes, 7 dozen.....	52	
Gas	25,291 42	
Mantles, 700	57 76	
Rods, mag., 200.....	66	
Shades, 3 dozen.....	2 10	
		\$26,452 02
<i>Fish and Oysters.</i>		
Codfish, 100 pounds.....	\$9 60	
Fish, 768 pounds.....	74 80	
Mackerel, 3 kits.....	6 00	
Oysters, 56½ gallons.....	89 37	
Sardines, 1 case.....	11 50	

CURRENT EXPENSES — Continued.

On What Account.	Amount.	Total.
<i>Fish and Oysters—Concluded</i>		
Salmon, 4 dozen.....	9 60	\$200 87
<i>Fresh Fruits and Berries.</i>		
Apples, 1,192 bushels.....	\$735 52	\$1,794 92
Bananas, 354 dozen.....	71 45	
Blackberries, 623 gallons.....	70 87	
Cherries, 76 bushels.....	150 06	
Cranberries, 130 gallons.....	67 05	
Currants, 3½ gallons.....	2 10	
Grapes, 4,415 pounds.....	116 90	
Gooseberries, ½ bushel.....	1 25	
Huckleberries, 8 quarts.....	1 20	
Lemons, 164 dozen.....	37 00	
Oranges, 300½ dozen.....	101 20	
Peaches, 21 bushels.....	31 20	
Plums, 24½ bushels.....	33 15	
Pears, 377 43/50 bushels.....	224 76	
Pineapples, 1½ dozen.....	3 30	
Raspberries, 2 5/6 bushels.....	9 45	
Strawberries, 1,626 quarts.....	138 46	
<i>Groceries.</i>		
Allspice, 68 pounds.....	\$17 48	
Axle grease, 125 pounds.....	6 25	
Apple butter, 543 pounds.....	35 30	
Baking powder, 30 pounds.....	11 28	
Blacking, 11 dozen.....	8 70	
Bath brick, 10 boxes.....	13 00	
Beans, 20,030 pounds.....	594 32	
Beans—Lima, 1,800 pounds.....	103 50	
Beeswax, 5½ pounds.....	1 93	
Cheese, 4,014½ pounds.....	564 20	
Celery seed, 11 pounds.....	3 20	
Coffee, 21,972 pounds.....	2,835 22	
Corn—evaporated, 13,150 pounds.....	920 50	
Cloves, 62 pounds.....	15 00	
Cinnamon, 63½ pounds.....	15 15	
Chocolate, 84 pounds.....	23 76	
Cocoonut, 35 pounds.....	7 05	
Cocoa, 3 dozen.....	1 55	
Cans—Mason, 4 dozen.....	2 00	
Can rubbers, 3 gross.....	2 25	
Crystal flake, 1 dozen.....	6 60	
Extract lemon, 10 quarts.....	21 50	
Extract vanilla, 38 quarts.....	64 50	
Fly paper, 5 cases.....	12 50	
Ginger, 32 pounds.....	7 10	
Honey, 171½ pounds.....	26 35	
Horseradish, 1¼ dozen.....	2 20	
Jars, 3 dozen.....	7 20	
Jelly, 5 pails.....	4 50	
Mustard, 10 pounds.....	3 50	
Mustard seed, 30 pounds.....	5 50	

CURRENT EXPENSES — Continued.

On What Account.	Amount.	Total.
<i>Groceries — Concluded.</i>		
Molasses, N. O., 172 gallons.....	50 76	
Matches, 4 cases.....	29 50	
Mace, $\frac{1}{2}$ pound.....	40	
Nutmegs, 10 pounds.....	4 00	
Olives, $5\frac{1}{2}$ dozen.....	15 20	
Pepper, 451 pounds.....	86 00	
Pepper — Cayenne, 3 pounds.....	84	
Peas, 496 pounds.....	11 57	
Polish — metal, 3 gross.....	32 60	
Polish — shoe, $1\frac{1}{4}$ dozen.....	1 38	
Polish — globe, 35 pounds.....	14 75	
Pipes, 9 boxes.....	4 85	
Pipe stems, 1 box.....	25	
Paper bags, 138 pounds.....	3 45	
Paraffine wax, $6\frac{1}{2}$ pounds.....	65	
Salt, 120 barrels.....	118 55	
Sapolio, 54 boxes.....	149 25	
Soap — laundry, 328 boxes.....	919 70	
Soap — shaving, 80 pounds.....	21 60	
Soap — toilet, 76 boxes.....	308 10	
Soap powder, $\frac{1}{2}$ barrel.....	6 00	
Soda, 112 pounds.....	2 52	
Sugar — cube, 155 pounds.....	10 46	
Sugar — granulated, 77,290 pounds.....	3,792 71	
Sugar — ext. C., 3,185 pounds.....	136 05	
Sugar — powdered, 908 pounds.....	51 01	
Syrup — 2,692* gallons.....	694 12	
Syrup — maple, 13 gallons.....	13 75	
Sage, 42 pounds.....	11 30	
Sealing wax, $7\frac{1}{2}$ pounds.....	30	
Tea, 1,270 pounds.....	547 94	
Twine, $185\frac{1}{2}$ pounds.....	17 78	
Tooth picks, 15 Cartons.....	19 50	
Wrapping paper, 856 pounds.....	41 67	
Wicking, 5 pounds.....	1 25	
Worcester sauce, $\frac{1}{2}$ dozen.....	1 80	
		\$12,464 65
<i>Hardware.</i>		
Axes, 2.....	\$2 00	
Bolts, 37.....	62	
Bench dog, 1.....	50	
Boiler handles, 10 $5/6$ dozen.....	5 50	
Bull tongue, 1.....	1 75	
Chamber rings, 6 gross.....	87 00	
Can opener.....	08	
Collander.....	15	
Casters, 49 sets.....	8 10	
Corn planters, 2.....	1 50	
Corn cutters, 13.....	3 50	
Cultivator blades, 15.....	2 13	
Cradle finger.....	10	
Fruit press.....	25	
Gormmets, 12 gross.....	3 60	
Griddles, 8.....	2 00	
Glass, 3 boxes.....	9 40	

CURRENT EXPENSES — Continued.

On What Account.	Amount.	Total.
<i>Hardware — Continued.</i>		
Galv. iron, 275 pounds.....	10 31	
Hose couplings, 3 sets.....	1 20	
Hose bands, 1 dozen.....	90	
Horse shoes, 7 pounds.....	28	
Horse shoe nails, 10 pounds.....	1 62	
Hammer — uph.	1 20	
Hammer — tack, 1 dozen.....	1 00	
Hinges — tea pot, 1 gross.....	90	
Hinges, 3 dozen.....	1 23	
Hooks, $\frac{1}{2}$ dozen.....	1 00	
Hoes, 2 dozen.....	8 00	
Jointer	2 00	
Kettles, 7	5 90	
Kettle — tea	1 05	
Kettle ears, 2 gross.....	1 40	
Keys, 7 dozen.....	9 40	
Key rings, $\frac{1}{2}$ gross.....	2 70	
Landside	75	
Locks, $\frac{1}{2}$ dozen.....	5 90	
Lock — pad	75	
Lock — chest, 2 boxes.....	1 80	
Locks — wardrobe, 2 $1\frac{1}{12}$ dozen.....	2 50	
Latch	1 40	
Lanterns, 1 $7\frac{1}{12}$ dozen.....	4 70	
Lantern globes, 1 $7\frac{1}{12}$ dozen.....	2 08	
Mouse traps, 1 $1\frac{1}{12}$ dozen.....	60	
Mattox, $\frac{1}{2}$ dozen.....	2 00	
Milk cooker	1 50	
Nozzles, 4	1 79	
Nose baskets, $\frac{1}{2}$ dozen.....	50	
Oilers — machine, $\frac{1}{2}$ dozen.....	25	
Pallet knife	1 45	
Plow bolts, 16	53	
Plow shares, 11.....	3 85	
Plow wheels, 3	2 70	
Pans — pie, 4 dozen.....	1 20	
Pans — cake, 4 dozen.....	1 80	
Pans — dish, 8	7 80	
Picks, 1 dozen.....	3 60	
Pans — granite, 2	50	
Rakes, 1 $1\frac{1}{3}$ dozen.....	4 32	
Razors, 1 dozen.....	11 25	
Razor strops, $3\frac{1}{2}$ dozen.....	17 50	
Razor hones, $\frac{1}{2}$ dozen.....	4 50	
Rivets	05	
Solder, $50\frac{3}{4}$ pounds.....	12 18	
Soldering irons, 1 pair.....	1 00	
Scythes, 3	3 00	
Scythe stones, $\frac{1}{2}$ dozen.....	38	
Snaths, 3	1 50	
Spoons — basting, 1 dozen.....	1 53	
Shovels, $2\frac{1}{2}$ dozen.....	10 63	
Shovel blades, 10	2 50	
Skimmers, $1\frac{1}{2}$ dozen.....	4 13	
Sieves, 5	55	
Screws, 1 dozen.....	50	
Springs 157 pounds.....	7 46	

CURRENT EXPENSES — Continued.

On What Account.	Amount.	Total.
<i>Hardware — Concluded.</i>		
Staples, 5 pounds.....	50	
Tin, 1 box.....	13 50	
Tacks, 30 pounds.....	2 36	
Trowels, 2.....	1 20	
Tea strainers, $\frac{2}{3}$ dozen.....	65	
Valve, 1.....	54	
Wire — copper, 126 pounds.....	4 10	
Wire.....	05	
Washers, 1 box.....	20	
		\$334 30
<i>Harness.</i>		
Blankets, 1 pair.....	\$8 50	
Bit.....	50	
Brushes — horse, 4.....	1 40	
Collars, 6.....	26 00	
Collar pads, 8.....	2 25	
Combs — curry, 9.....	1 47	
Harness, 2 sets.....	62 00	
Harness repairs.....	5 00	
Harness hook.....	15	
Harness soap, $1\frac{1}{2}$ dozen.....	2 90	
Hame.....	75	
Hame straps, 19.....	2 00	
Lap robes, 3.....	19 50	
Pad.....	1 00	
Terret.....	50	
Whips — buggy, 11.....	8 28	
Whip socket.....	20	
Wash aprons.....	1 75	
Wood scrapers, 2.....	25	
		\$144 40
<i>Laundry Supplies.</i>		
Caustic soda, 7684 pounds.....	\$180 20	
Indigo, 75 pounds.....	56 25	
Mangle apron, 24 yards.....	34 80	
Starch, 3,500 pounds.....	103 00	
Sal soda, 737 pounds.....	11 05	
Sad irons, 141 pounds.....	5 64	
Wash boards, 2 dozen.....	6 75	
		\$397 69
<i>Milk.</i>		
Milk, 369,489 pounds.....	\$6,031 60	
		\$6,031 60
<i>Meats and Lard.</i>		
Bacon, 19,214 $\frac{1}{2}$ pounds.....	\$2,207 88	
Cattle, 428,608 pounds.....	18,185 23	
Calves, 3,299 pounds.....	153 35	
Ham, 5,900 $\frac{1}{2}$ pounds.....	759 82	
Hogs, 12,310 pounds.....	667 50	

CURRENT EXPENSES — Continued.

On What Account.	Amount..	Total.
<i>Meats and Lard +— Concluded.</i>		
Lard, 1,444 pounds.....	129 16	\$22,225 87
Sheep, 1,885 pounds.....	104 93	
Sausage, 250 pounds	18 00	
<i>Oils.</i>		
Asphaltum varnish, 61 gallons.....	\$15 86	\$522 55
Cup grease, 25 pounds.....	2 50	
Cylinder, 671 gallons.....	195 03	
Coach, 5 gallons.....	2 50	
Compressor, 88½ gallons.....	20 32	
Dynamo and engine, 709¼ gallons.....	128 61	
Dynamo, 100 gallons	14 00	
Gasoline, 290 gallons.....	44 10	
Kerosine, 205 gallons.....	25 61	
Lantern, 34 gallons.....	16 32	
Lard, 20 gallons.....	16 00	
Machine, 6 dozen.....	5 40	
Paraffine, 212 gallons.....	31 80	
Signal, 10 gallons.....	4 50	
<i>Poultry and Game.</i>		
Chickens, 4,007½ pounds.....	\$416 00	\$1,010 97
Ducks, 22 pounds.....	2 20	
Turkeys, 4,818½ pounds.....	592 77	
<i>Patients' Expenses.</i>		
W. W. Robinson.....	\$4 70	\$131 39
C. E. Atkinson.....	46 95	
C. A. Densmore.....	5 45	
Milo Wilson	1 88	
John Lantz	3 00	
John Lohse	3 00	
J. W. Taylor.....	10 70	
J. L. Carpenter.....	5 00	
B. L. Grubb.....	4 00	
J. O. Arhood	11 75	
John McMullen	10 00	
B. E. Randall.....	5 00	
C. B. Hester.....	2 50	
Jerry Donovan	5 60	
G. B. Williamson.....	3 86	
Elias Carsey	3 00	
John Rhorick	3 00	
Orley Young	2 00	
<i>Plants, Seeds and Bulbs.</i>		
Bone flour, 1,400 pounds.....	\$21 50	
Bulbs	34 45	
Blue grass, 121 pounds.....	13 12	
Clover seed, 7 28/60 bushels.....	33 11	

CURRENT EXPENSES — Continued.

On What Account.	Amount.	Total.
<i>Plants, Seeds and Bulbs — Continued.</i>		
Cut flower boxes, 100.....	2 75	
Corn — seed, 16 bushels.....	12 60	
Garden line	20	
Moss, 1 bale.....	2 00	
Oats — seed, 4 bushels.....	2 10	
Orchard grass, 122 pounds.....	13 94	
Onion sets, 25 bushels.....	36 25	
Plants	238 00	
Potatoes — seed, 6,600 pounds.....	91 50	
Pruning shears, 2 pairs.....	1 40	
Pots — flower, 1,500	24 50	
Pot labels, 1,000.....	90	
Rye, 2 bushels.....	1 80	
Red top, 106 pounds.....	9 32	
Seeds — flower	20 12	
Seeds — garden	27 99	
Seed — timothy, 7 21/45 bushels.....	16 22	
Seed — grass, 3 bushels.....	4 12	
Tobacco dust, 50 pounds.....	1 25	
Tobacco stems, 3 bales.....	3 50	
		\$612 64
<i>Postage.</i>		
Box rent	\$3 00	
Stamps	24 25	
Stamped envelopes	300 40	
		\$327 65
<i>Queensware.</i>		
Basins, 1 dozen.....	\$4 80	
Bakers, 8 dozen.....	22 80	
Chop tray	1 00	
Cups, 71½ dozen.....	62 71	
Cups and saucers, 22 dozen.....	35 08	
Celery trays, ½ dozen.....	2 50	
Crocks, 2 dozen.....	2 58	
Candlesticks — glass, 2	1 00	
Ewers and basins.....	1 60	
Ewers, 12	7 60	
Jardiniers, 2	5 00	
Jars — stone, 245 gallons.....	24 50	
Mugs, 1 dozen.....	75	
Meat dishes, 2 dozen.....	8 82	
Nappies, 4 dozen.....	14 27	
Oatmeals, 18 dozen.....	26 25	
Plates, 77½ dozen	85 60	
Plates — soup, 8 dozen.....	8 00	
Pitchers, 6½ dozen.....	35 75	
Peppers, 3 dozen.....	7 50	
Pickles, ½ dozen	4 50	
Saucers — tea, 37 dozen.....	25 80	
Saucers — fruit, 30 dozen.....	20 80	
Slop jars, 1 dozen.....	12 00	
Soup tureens, 1½ dozen.....	14 40	
Salts, 3 dozen.....	7 50	

CURRENT EXPENSES — Continued.

On What Account.	Amount.	Total.
<i>Queensware — Concluded.</i>		
Sugars, 5 dozen.....	14 46	
Salads, 1/6 dozen.....	2 50	
Sauce boats, 1/4 dozen.....	1 50	
Tumblers, 3/4 dozen.....	19 90	
Toilet set	7 50	
Tooth pick holders, 1 dozen.....	75	
Vases, 25	14 21	
Vegetables dishes, 12 1/2 dozen.....	50 60	
Vinegar fruits, 2 1/2 dozen.....	7 38	
		\$561 91
<i>Repairs.</i>		
Piano	\$2 50	
Sewing machine	3 93	
Surry	5 80	
Shoes	297 00	
Typewriter	5 00	
Wagons	53 27	
		\$367 50
<i>Shoemakers' Supplies.</i>		
Awl handles — peg, 6.....	\$0 75	
Awl blades — sewing, 1 dozen.....	20	
Bristles, 1 ounce.....	1 00	
Blocks, 2 1/2 dozen.....	7 75	
Burnishing irons, 2	70	
Cement — leather, 2 bottles.....	20	
Cement — rubber, 2 bottles.....	20	
Cleaner, 2 bottles.....	20	
Circlets, 2 gross.....	20	
Heel plates, 1 box.....	25	
Hammers, 2	40	
Ink, 1 quart.....	20	
Knives, 4	60	
Knee iron	25	
Leather, sole, 64 3/4 pounds.....	24 71	
Nails, 48 pounds.....	4 15	
Needles, 1 paper.....	10	
Paste, 1 pound.....	25	
Rasps, 2	45	
Strips — oak, 25 pounds.....	10 50	
Stand	1 75	
Shavers, 2	1 40	
Steel nips, 2	80	
Shoe lasts, 1 set.....	1 10	
Thread, 2 balls.....	30	
Whetstone	20	
Wax, 1 pound.....	15	
		\$58 76
<i>Subscriptions.</i>		
Athens County Gazette.....	\$3 00	
American Medical Journal.....	5 00	
Beverly Dispatch	1 25	

CURRENT EXPENSES — Continued.

On What Account.	Amount.	Total.
<i>Subscriptions — Concluded.</i>		
Commercial Tribune	13 50	
Columbus Dispatch	4 10	
Cincinnati Enquirer	17 47	
Cincinnati Post	2 75	
Cincinnati Times-Star	3 25	
Democrat-Enquirer	50	
Guernsey Times	2 00	
Hocking Sentinel	1 00	
Journal-Gazette	1 00	
Morgan County Democrat.....	1 00	
Messenger and Herald.....	7 40	
Magazines —		
American Journal — Insanity	4 75	
Collier's Weekly	5 20	
Delineator	1 00	
Journal — Mental and Nervous Diseases.....	4 75	
Literary Digest	2 60	
Ladies' Home Journal.....	1 25	
Munsey, Am. Illus., Everybody's, Mod. Priscilla..	4 25	
North American Review.....	4 00	
Outlook	3 00	
Saturday Evening Post.....	1 25	
Scientific American	2 75	
Therapeutic Gazette	1 75	
Woman's Home Comp., Four Track News,		
Cosmopolitan	2 10	
Pittsburgh Dispatch	2 04	
Press-Post	1 30	
Republican Journal	3 00	
Somerset Press	1 00	
State Journal	7 54	
		\$116 75
<i>Surgical instruments.</i>		
Surgical instruments	\$129 60	
		\$129 60
<i>Tobacco.</i>		
Tobacco — chewing, 3,632 pounds.....	\$953 33	
Tobacco — smoking, 1,200 pounds.....	216 00	
		\$1,169 33
<i>Telephone and Telegraph.</i>		
Telephone	\$157 05	
Telegraph	74 11	
		\$231 16
<i>Traveling Expenses.</i>		
Milo Wilson	\$35 30	
J. L. Carpenter.....	110 75	
		\$146 05

CURRENT EXPENSES — Continued.

On What Account.	Amount.	Total.
<i>Vegetables.</i>		
Beans — string, 1½ bushels.....	\$5 00	
Beans — Lima, 16 quarts	2 08	
Cabbage, 34 pounds.....	1 70	
Celery, 14 dozen.....	6 30	
Cucumbers, 4 dozen.....	2 85	
Cantaloupes, 8 dozen.....	9 70	
Onions, 1 bushel.....	2 45	
Parsnips, 18½ bushels.....	14 10	
Potatoes — Irish, 2,211½ bushels.....	1,518 56	
Potatoes — sweet, 32 bushels.....	32 40	
Spinach, ½ bushel	60	
Tomatoes, 23 baskets.....	16 95	
Water melons, 670.....	72 00	
		\$1,684 69
<i>Wooden and Willow Ware.</i>		
Bowls — wooden, 3.....	\$12 70	
Baskets — corn, 1	1 00	
Baskets — willow, 1 dozen.....	7 75	
Baskets — half bushel, 5 dozen.....	4 30	
Handles — mop, 1 1/12 gross.....	18 90	
Handles — wall brush, 9.....	3 30	
Handles — mattock, 1½ dozen.....	2 25	
Handles — ax, 1/12 dozen.....	25	
		\$50 45
<i>Wines and Liquors.</i>		
Whisky, 21 gallons	\$70 50	
Wine, 15 gallons	42 50	
		\$113 00
<i>Miscellaneous.</i>		
Ammonia, 821 pounds.....	\$213 46	
Athens Journal — printing milk contract.....	6 50	
Bags, 6	1 12	
Barrels, 64	32 15	
Badges, 50	31 25	
Belting — leather, 165 feet.....	50 83	
Cabinet	11 40	
Cans, 4	2 75	
Cartridges, 7 boxes.....	1 17	
Cleaner, 1 gallon.....	1 50	
Cleaner — flue	6 00	
Clock dials, 200.....	2 00	
Corn — ground, 235 36/56 bushels.....	11 85	
Disinfectant, 50 gallons.....	40 00	
Drayage	75	
Fertilizer, 200 pounds.....	1 80	
Fire extinguishers, 3 dozen.....	45 00	
Formaldehyde, 135 pounds.....	22 95	
Gasoline drums, 2.....	20 00	
Gazette Printing Co., printing milk contract.....	6 50	
Hog	25 00	
Horses, 3	500 00	

CURRENT EXPENSES — Concluded.

On What Account.	Amount.	Total.
<i>Miscellaneous — Concluded.</i>		
Hose, 695 feet	152 52	
Handles — keg, $\frac{1}{2}$ dozen	75	
Insecticide, 50 gallons	75 00	
Keys, 3	2 75	
Lace leather, 200 feet	2 85	
Leather, 1 side	6 50	
Lawn mowers, 6	39 60	
Mirrors, 2 dozen	28 80	
Moulding — picture, 312 feet	21 34	
Mat boards, 12 sheets	1 84	
Medical books	80 30	
Meat block	4 25	
Manure, 869 loads	251 75	
Medicine for cow	6 00	
Medical treatment for horse	12 80	
Moth balls, 20 pounds	1 00	
Notary fee	25	
Oyster shells, 100 pounds	75	
Packing, 173 $\frac{1}{2}$ pounds	163 40	
Packing rings, 2 sets	8 19	
Rope, 80 feet	7 00	
Rifle	6 50	
Refrigerators, 2	120 00	
Shears — circular	28 80	
Sterilizing outfit	38 25	
So-Bos-So, 4 gallons	3 20	
Shirer, H. H., services as Secretary	25 00	
Salammoniac	75	
Toilet paper, 28 cases	177 25	
Thermometers, 6	3 90	
Thermometer — Brine	7 80	
Twine — fodder, 242 pounds	18 77	
Urn — coffee, 2	296 45	
Wheat, 1,220 pounds	18 30	
Wagon tongue	48	
Wringer	5 00	
Webb stretchers, 2	2 00	
Wheel barrows, 11/12 dozen	20 00	
Water rent	10 00	
		\$2,684 07

MALE PAY ROLL.

Name.	Occupation.	Time.		Amount.	Total.
		Mos.	Days.		
J. S. Foster.....	Attendant	12	.....	\$324 00	
E. L. Church.....	"	3	.....	90 00	
J. C. Larick.....	"	12	.....	360 00	
D. S. Murphy.....	"	10	21	321 00	
Hobert Reeder	"	12	.....	349 00	
Wm. Blackburn	"	12	.....	360 00	
John Wyckoff.....	"	12	.....	360 00	
H. H. Danford.....	"	12	.....	360 00	
R. B. Cook.....	"	3	6	96 00	
Wm. Thompson	"	9	12	282 00	
G. H. Moore.....	"	1	.....	191 20	
E. W. Davis.....	"	12	.....	352 00	
Fred Daugherty	"	6	3	175 00	
G. C. Fawcett.....	"	11	27	321 30	
A. L. Stormont.....	"	5	13	146 70	
A. C. Knowlton.....	"	10	15	315 00	
C. B. Stevers.....	"	2	2	55 80	
I. W. Miles.....	"	4	3	123 00	
Jerry Drake	"	8	23½	254 50	
Geo. Minameyer	"	12	.....	345 00	
Chas. Maple	"	7	23½	231 45	
Joseph Howard	"	3	13½	77 25	
Richard Peach	"	3	.....	90 00	
Dan. Jones	"	4	19	125 00	
S. E. Humphrey.....	"	12	.....	312 00	
Murn Bean	"	4	8½	112 65	
Ira Wood.....	"	3	9	89 10	
I. B. Hooper.....	"	1	24½	39 96	
W. E. Scott.....	"	11	.....	307 10	
Harry Jacoby .....	" .....	.....	27	19 80	
John Hixon	"	1	6	36 00	
A. H. Crawford.....	"	1	2	32 00	
Fred Stroeh .....	" .....	.....	24½	20 40	
G. W. Crawford.....	" .....	.....	1	83	
James Algeo	"	10	27	293 50	
C. B. Allison.....	"	10	19½	301 30	
F. L. Wollam.....	"	9	½	252 10	
J. N. Gist.....	"	2	.....	70 00	
Wm. Carrick	"	5	20	170 00	
Edward Hunter	"	7	1½	189 00	
L. K. Rockwell.....	"	2	14½	74 50	
H. M. Fawcett.....	"	8	4	197 93	
C. K. Kinkad.....	"	3	29½	99 58	
John Marquis	"	7	15	195 50	
Luster Baughman	"	1	13	38 70	
Clyde Mansfield .....	" .....	.....	20	14 67	
Wm. Smith	"	5	29	142 26	
F. McCallister	"	3	12	74 80	
Roy Jones	"	5	15½	165 50	
John Steinmetz	"	5	1	116 73	
Uberto Strider	"	2	23	60 87	
Chas. Ferrel	"	2	1	61 00	
John Wooley	"	2	22½	68 77	
G. W. Walton.....	"	3	3½	74 56	
J. D. Boutier.....	"	3	1	75 83	
Chas. Black .....	" .....	.....	9	7 50	

MALE PAY ROLL — Continued.

Name.	Occupation.	Time.		Amount.	Total.
		Mos.	Days.		
L. M. Tubbs.....	Attendant	2	9	57 50	
G. F. Walton.....	"	2	3 $\frac{1}{2}$	46 57	
J. M. Bolton.....	"	1	1	25 83	
C. F. Bobo.....	"	1	21	42 50	
Henry Harkins	"	1	15 $\frac{1}{2}$	33 36	
E. A. Daniels.....	"	1	11 $\frac{1}{2}$	30 43	
Robert Hunt	"		2 $\frac{1}{2}$	2 08	
G. O. Dalrymple.....	"		22	20 33	
J. R. Stancart.....	"	6	10 $\frac{1}{2}$	172 85	
A. J. French.....	"		2 $\frac{1}{2}$	2 08	
E. T. Jordan.....	"		12 $\frac{1}{2}$	10 41	
O. E. Forrest.....	"		8	6 66	
E. A. Guthrie.....	"	2		44 79	
Zell Bean	"	2	11	59 17	
Otto Rose	"	5	23	135 05	
H. L. Morris.....	"	2		60 00	
A. B. Conner.....	"	1	7	27 13	
H. A. Reeder.....	"	1		33 33	
Richard Peach	Nightwatch	2	21 $\frac{1}{2}$	81 50	
G. F. Simmons.....	"	12		386 30	
J. O. Arhood.....	"	12		430 00	
J. R. Stancart.....	"	2	29	97 90	
C. E. Robbins.....	"		10	10 00	
D. W. Cage.....	"	2	18	78 00	
A. J. French.....	"		6 $\frac{1}{2}$	6 50	
O. E. Niday.....	"		6	6 00	
J. C. McMichael.....	"	2	5	65 00	
Jerry Donovan	Supervisor	12		550 00	
Chas. Atkinson	"	12		455 00	
Homer Graves	Dining Room.....	1	5	23 33	
Jesse Lewis	"	2	15	50 00	
John Frye	"	1	9 $\frac{1}{2}$	26 33	
C. O. Weed.....	"	2	17	51 33	
Frank Herwick	"	2	5	43 33	
John Chambers	"	1	12	28 00	
Frank Blackwell	"	4	17 $\frac{1}{2}$	108 00	
Chas. Ladd	"	1	24 $\frac{1}{2}$	43 60	
Roy Brown	"	6		144 00	
C. K. Kinkead.....	Cook	1	11	32 80	
Jesse Lewis	"	1	20 $\frac{1}{2}$	37 02	
E. A. Guthrie.....	"	1	28	45 60	
Roy Brown	"	6		120 00	
Otto Rose	"	1		24 67	
Geo. Holdren	Basement Supr	12		430 00	
Jerry Drake	Laundry	3		90 00	
W. E. Scott.....	"	1		30 00	
Otto Rose	"	3		60 00	
Homer Gist	"	6	14	129 33	
James Smith	Engineer	12		991 63	
John Winn	Ass't Engineer	9	5 $\frac{1}{2}$	276 41	
Jacob Blackburn	"	6	19 $\frac{1}{2}$	156 23	
T. J. Cronin.....	"		4	4 67	
Otto Rose	"	2		49 80	
Scott Duncan	Fireman	12		395 00	
James Mansfield	"	12		395 00	
Amanson Lewis	"	10	5 $\frac{1}{2}$	331 41	
Henry Reeder	"	12		395 00	

MALE PAY ROLL — Concluded.

Name.	Occupation.	Time.		Amount.	Total.
		Mos.	Days.		
H. A. Reeder.....	Fireman	5	15	192 17	
E. L. Church.....	Teamster	9	.....	270 00	
G. H. Moore.....	"	5	.....	144 00	
J. M. Bolton.....	"	1	.....	25 00	
Wm. Briggs.....	"	4	.....	80 00	
A. B. Conner.....	"	2	.....	40 06	
Joe Shores.....	"	3	.....	15 00	
T. N. Foster.....	Barn	12	.....	600 00	
Zell Bean.....	Stoker .....	.....	7	5 83	
Frank Schloss.....	Tinner	2	.....	100 00	
Terence Sexton.....	Florist	12	.....	645 00	
Karl Geier.....	Baker	7	15	450 00	
W. H. Milligan.....	"	4	8	256 00	
Wm. Jourden.....	Asst. baker	1	1	31 00	
Frank Cochran.....	" .....	.....	12	6 00	
H. L. Morris.....	Lawn	10	.....	335 00	
Peter Schwallie.....	Soapmaker	11	.....	110 00	
Oliver Smyers.....	"	1	.....	5 00	
Wm. Rose.....	Gardener	12	.....	395 00	
M. H. Williamson.....	Electrician	12	.....	600 00	
M. F. Hearn.....	Upholsterer	12	.....	660 00	
Ira Carskaden.....	Butcher	11	.....	440 00	
H. H. Guitteau.....	Carpenter	2	.....	90 00	
Selim Morrison.....	"	1	.....	40 00	
					\$22,443 56

FEMALE PAY ROLL.

Name.	Occupation.	Time.		Amount.	Total.
		Mos.	Days.		
Jennie Foster.....	Attendant	10	25	\$195 00	
Mary Reeves.....	"	12	.....	218 60	
Addie Finsterwald.....	"	12	.....	252 00	
Kate Young.....	"	12	.....	252 00	
Flo Carskaden.....	"	4	31 $\frac{1}{2}$	74 10	
Lizzie Ferriter.....	"	10	21 $\frac{1}{2}$	211 75	
Louise Holdren.....	"	12	.....	252 00	
Lena Farrell.....	"	8	20	182 00	
Eva Harrison.....	"	12	.....	231 00	
Rosa Capehart.....	"	12	.....	252 00	
Mary Kennedy.....	"	6	15	136 50	
Anna Stewart.....	"	11	7	235 90	
Abbie Graves.....	"	2	29	62 30	
Mary Cheap.....	"	12	.....	252 00	
Rose McCortney.....	"	11	12	239 00	
Blanche Peck.....	"	1	22 $\frac{1}{2}$	31 50	
Blanche Fawcett.....	"	6	14	116 40	

FEMALE PAY ROLL — Continued.

Name.	Occupation.	Time.		Amount.	Total.
		Mos.	Days.		
Elsie Orsler	Attendant	12	.....	252 00	
Amanda Bowman	"	12	.....	252 00	
Julia Icard	"	2	1	36 60	
Julia Winn	"	4	18½	95 45	
Clara Wenzel	"	11	8	236 60	
Barbara Krug	"	11	29½	251 65	
Leila Kirkpatrick	"	11	28	250 60	
Mary O'Dell	"	9	15	199 50	
Lottie Stormont	"	5	13½	98 10	
Candia Waldeck	"	11	27½	218 10	
Lida Fitzpatrick	"	1	29	41 30	
Mollie Russell	"	12	.....	240 00	
Alda Entsminger	"	11	28½	209 00	
Bertha Humphrey	"	12	.....	223 00	
Viola Feimster	"	12	.....	240 00	
Rachel Davis	"	11	29½	250 15	
Iva Albaugh	"	12	.....	217 80	
Mollie Davis	"	12	.....	202 90	
Ada Russell	"	11	19½	195 30	
Ethel Fitch	"	12	.....	195 50	
Nora Dolan	"	11	15	237 00	
Maude Smith	"	8	6	126 90	
Mayme Garber	"	9	24	205 80	
Ella Reed	"	2	16	45 60	
Mary Holliday .....	" .....	.....	14	7 00	
Margaret Entsminger ..	"	2	18	39 00	
Ida Hoisington	"	2	.....	30 00	
Della Clutter	"	1	13	21 50	
Anna Kennedy	"	1	6	23 80	
Fannie Twiggs .....	" .....	.....	22	11 00	
Sarah Radford	"	5	.....	91 73	
Mary A. Sterritt	Nightwatch	11	23	299 47	
Nettie Cottrill	"	12	.....	264 00	
Rose Lower	"	9	.....	189 00	
Rose Sharrock	"	2	.....	42 00	
Neva Gustin	"	1	.....	21 00	
Ella Reed	Supervisor	5	.....	108 27	
Sarah Radford	"	7	.....	154 00	
Maggie Sheridan	"	12	.....	288 00	
Sallie Reichley	Housekeeper	12	.....	345 00	
Elizabeth Hackman	Clerk	12	.....	480 00	
Blanche Smith	Stenographer	12	.....	300 00	
Emma Minameyer	Dining Room	12	.....	147 00	
Clo Foster	"	10	5	122 00	
Cora Braley	"	6	28	83 20	
Cora Davis	"	5	.....	60 00	
Winona Windsor	"	2	29	35 60	
Marie Peach	"	12	.....	144 00	
Avis Dean	"	8	14	101 60	
Nora Johnson	"	12	.....	144 00	
Margaret Graves	"	1	6	14 40	
Bertha Frye	"	1	9½	15 80	
Iva Windsor	"	10	18½	127 40	
Mayme Daugherty	"	1	7	14 80	
Flora Gibbs	"	1	5½	14 20	
Dale Cowdery	"	10	18½	127 40	
Bertha Wood	"	10	7	122 80	

FEMALE PAY ROLL — Continued.

Name.	Occupation.	Time.		Amount.	Total.
		Mos.	Days.		
Edna Weed	Dining Room	2	6½	26 60	
Sophia Lewis	"	3	14	41 60	
Minnette Chambers	"	1	12	16 80	
Mayme Blackwell	"	4	20½	56 20	
Minnie Peugh	"	4	12	52 80	
Lucy Johnson	"	4	.....	48 00	
Lucy Guthrie	"	1	.....	12 40	
Emma Ladd	"	1	24½	21 80	
Estella Ladd	"	1	18	19 20	
Ella Brown	Laundry	4	.....	64 00	
Mamie Woodruff	"	6	.....	72 00	
Mamie McCallister .....	" .....	.....	25	10 00	
Winona Windsor	"	6	23	81 20	
Josie O'Brien	"	12	.....	156 00	
Frieda Leadinghaus	"	12	.....	174 00	
Linna Bright	"	3	14	41 60	
Anna Gist	"	4	9	60 20	
Emma Thompson	"	3	28½	47 40	
Lillie Perry	"	1	19½	19 80	
Martha Conover	"	2	1	29 40	
Nellie Morton	"	7	22½	93 00	
Della Romine .....	" .....	.....	19½	7 80	
Augusta Parker	"	2	18	40 86	
Florence Kinkad .....	" .....	.....	7	3 26	
Edna Peugh	"	2	13	29 20	
Kate Crawford .....	" .....	.....	10	4 00	
Matilda Boles	"	6	24	108 80	
Angie Drake	"	5	23	92 27	
Addie Oxley	"	4	4	66 13	
Ethel Brown .....	" .....	.....	14½	5 80	
Bessie Duncan	"	3	19	43 60	
Annie Giesecke	"	3	14	41 60	
Blanche Boudinot .....	" .....	.....	15	6 00	
Alice Walker	"	1	11	16 40	
Flossie Gregory	"	3	29	48 67	
Emma Haning	"	2	16½	30 60	
Blanche Helwig	"	2	.....	24 00	
Lucy Guthrie	Cook	2	26	40 13	
Viola Bell	"	11	24½	169 06	
Mary Brown	"	3	7	38 80	
Mahala Eggleston	"	1	13	18 70	
Tillie Basim	"	10	1½	130 65	
Ida Graham	"	3	1	48 40	
Mary Thompson	"	12	.....	162 00	
Mamie Woodruff	"	1	.....	12 00	
Olive Brown	"	11	6	134 40	
Anna Dearth .....	" .....	.....	26½	10 60	
Ella Brown .....	" .....	.....	22	8 80	
Flossie Gregory	"	3	10	46 67	
Emma Haning	"	1	3½	13 40	
Lola Antle	"	3	.....	36 30	
Ellen Cavanaugh	"	1	17	25 06	
Grace Sayre	"	1	15	24 00	
Annie Beetler	"	1	13	17 20	
Blanche Boudinot	Maid	2	.....	24 00	
Lola Antle	"	2	.....	24 43	
Jennie Helwig	"	10	13	125 20	

FEMALE PAY ROLL — Concluded.

Name.	Occupation.	Time.		Amount.	Total.
		Mos.	Days.		
Blanche Helwig	Maid	10	.....	120 00	
Mary Voris	Assorting Room ...	12	.....	166 00	
Garnett Baker	"	12	.....	166 00	
Julia Winn	Sewing Room		7	4 20	
Maggie Niggemeyer	"		10½	5 25	
S. M. Clarke	"	12	.....	216 00	
Bertha Rickey	Usher	12	.....	192 00	
					\$15,396 51
	Grand total.....				\$161,153 61

SALARIES OF OFFICERS AND TRUSTEES' EXPENSES.

Name.	Occupation.	Time.		Amount.	Total.
		Mos.	Days.		
	<i>Officers' salaries.</i>				
Milo Wilson	Superintendent	12	.....	\$2,037 45	
F. R. Lord.....	Physician	12	.....	1,200 00	
T. L. Baxter.....	"	12	.....	1,200 00	
O. O. Fordyce.....	"	7	19	381 66	
J. W. Irwin.....	"	4	7	211 66	
J. L. Carpenter.....	Steward	12	.....	1,200 00	
E. J. Morris.....	Storekeeper	12	.....	600 00	
Mrs. Milo Wilson.....	Matron	12	.....	399 96	
					\$7,230 73
	<i>Trustees' expenses.</i>				
V. C. Lowry.....					
W. H. Williams.....	Traveling expenses.....			\$23 70	
John W. Gregg.....	"			76 00	
John Kaiser	"			32 90	
M. E. Rathburn.....	"			36 15	
Chris. McKee.....	"			6 00	
R. J. Mauck.....	"			18 00	
				10 55	
					\$203 30
	Grand total.....				\$7,434 03

ORDINARY REPAIRS.

Date.	Voucher.	To Whom Paid.	On What Account.	Amount.	Total.
1905.					
Oct. 31	87	Rardin Bros. Lumber Co	Lumber	\$20 18	
Nov. 10	88	Athens Lumber Co...	Lumber	93 93	
Sept. 22	89	H. L. Wheaton.....	Sewer pipe	141 60	
Nov. 11	90	Geo. A. Kurtz.....	Poultry netting ...	15 75	
Nov. 10	91	F. E. Goldsberry.....	Carpenters' and painters' supplies.	441 27	
Oct. 31	92	G. W. Ullom.....	Tin	28 95	
Oct. 23	93	Troy Laundry Machinery Co	Casters	33 00	
Nov. 4	94	E. A. Kinsey Co.....	Rubber valves ...	33 20	
Nov. 7	95	Crane-Hawley Co.....	Wall Registers....	33 38	
Nov. 3	96	O'Kane-Hull Co.....	Electrical supplies.	23 49	
Sept. 30	97	D. C. Beggs Co.....	Asbestos	9 18	
Nov. 7	98	Frank L. Packard.....	Making plat of gas, sewer and electric mains	282 05	
Oct. 6	99	Union Boiler Works..	Cleaning boiler tubes	1,760 43	
Oct. 31	100	Railroads	Freight	99	\$2,917 40
Dec. 13	188	Athens Lumber Co...	Lumber	46 00	
Dec. 11	189	F. E. Goldsberry.....	Painters' supplies..	250 86	
Nov. 9	190	Crane-Hawley Co.....	Radiators	52 33	
Dec. 6	191	Chas. DeMolet	Pipe	10 05	
Nov. 25	192	H. Mithoff & Co.....	Galv. iron	31 52	
Dec. 7	193	B. A. Stevens.....	Shackles	27 53	
Nov. 28	194	Athens Foundry and Mach. Co.....	Cast pinions	1 85	
Nov. 22	195	John Van Range Co..	Urns	565 00	
Nov. 24	196	C. A. Turner.....	Engineers' supplies.	5 76	
Nov. 25	197	E. A. Kinsey Co.....	"	44 22	
Nov. 28	198	Railroads	Freight	5 90	\$1,041 02
Dec. 29	283	Athens Brick Co.....	Fire clay	1 00	
Dec. 21	284	Chas. De Molet.....	Solder	2 25	
Dec. 12	285	O'Kane-Hull Co.....	Electrical supplies.	8 35	
Dec. 23	286	Cols. Steam Pump Works	Stuffing box cap... ..	1 50	
Dec. 26	287	Laidlaw, Dunn, Gordon Co	Water piston followers	15 00	
Dec. 21	288	Athens Foundry and Mch. Co.....	Pump cross heads.	17 50	
1906.					
Jan. 4	289	Crane-Hawley Co.....	Engineers' supplies.	30 16	
1905.					
Dec. 20	290	Johnson Service Co...	"	10 90	
Dec. 21	291	E. A. Kinsey Co.....	"	41 60	
1906.					
Jan. 13	292	Railroads	Freight	4 18	
Jan. 4	385	Athens Lumber Co...	Grinding plane r knife	18	\$132 44

ORDINARY REPAIRS — Continued.

Date.	Voucher.	To Whom Paid.	On What Account.	Amount.	Total.
1905.					
Nov. 28	386	H. L. Wheaton.....	Drain tile	4 95	\$99 22
1906.					
Feb. 10	387	E. A. Kinsey Co.....	Engineers' supplies.	93 09	
Jan. 26	388	Wright Mfg. Co.....		1 00	
Feb. 19	456	Athens Lumber Co...	Lumber	69 49	
Mch. 9	457	F. E. Goldsberry.....	Lead and paint....	334 95	\$462 26
Feb. 28	458	Chas. DeMolet.....	Check valve	2 80	
Feb. 28	459	Cols. Steam Pump Works	Water piston	6 00	
Feb. 27	460	H. Mithoff & Co.....	Tin	44 21	
Feb. 23	461	O'Kane-Hull Co.	Dry cells	4 56	
Feb. 26	462	Railroads	Freight	25	
Apr. 10	528	F. E. Goldsberry.....	White lead	92 49	
Mch. 20	529	R. M. Monroe.....	Shuttle	2 00	
1905.					
Dec. 7	530	G. W. Ullom.....	Tin	12 00	
1906.					\$299 77
Mch. 13	531	H. Mithoff & Co.....	Zinc	26 35	
Mch. 28	532	Athens Foundry and Mch. Co.....	Pipe flange	3 95	
Mch. 28	533	Barron Boyle Co.....	Paint brushes	7 84	
Apr. 2	534	Am. Beauty Gas Stove Works	Hot plate bars...	1 44	
Apr. 7	535	O'Kane-Hull Co.....	Electrical supplies.	27 60	
Apr. 2	536	Strong, Carlisle & Hammond Co.....	Engineers' supplies.	80 73	
Mch. 23	537	Crane-Hawley Co.....		43 74	
Mch. 22	538	Railroads	Freight	1 63	
May 15	607	Athens Lumber Co...	Cement	64 61	
May 14	608	H. L. Wheaton.....	Sewer pipe	4 49	
May 4	608½	D. Zenner & Co.....	Wall paper	14 89	
May 11	609	F. E. Goldsberry.....	Turpentine	81 85	
May 10	610	Rardin Bros. Lumber Co	Floor varnish	447 75	
Apr. 17	611	A. L. Neilson.....	Painting s m o k e stack	6 00	
May 8	612	Lewis Fink	Pine moulding	10 00	
Apr. 26	613	E. A. Kinsey Co.....	Drills	1 56	
Apr. 30	614	Geo. A. Kurtz.....	Staples	45	
May 8	615	Athens Foundry and Mch. Co.....	Castings for seats.	75 78	\$1,104 11
Apr. 23	616	O'Kane-Hull Co.....	Dry cells	10 25	
May 4	617	Seltzer - Klahr Hdw. Co	Electric coffee mill	108 00	
May 5	618	Am. Laundry Mch. Co.	Repairs for sterilizer	142 20	
May 10	619	H. Mithoff & Co.....	Tinners' supplies	95 85	
Apr. 28	620	Crane-Hawley Co.....	Engineers' supplies.	38 54	
Apr. 27	621	Railroads	Freight	1 89	
June 14	709	Athens Foundry and Machine Co.	Rods	3 75	
June 14	710	Athens Lumber Co...	Cement	34 66	

ORDINARY REPAIRS — Continued.

Date.	Voucher.	To Whom Paid.	On What Account.	Amount.	Total.
1906.					
May 18	711	Geo. A. Kurtz.....	Screen wire	80	
June 2	712	Rardin Bros. Lumber Co	Floor varnish	140 00	
June 7	713	T. H. Nevin Co.....	White lead	7 00	
May 19	714	Standard Oil Co.....	Petrolatum	2 00	
May 9	715	G. H. Lounsbury & Sons	Curled hair	30 70	
June 8	716	John Van Range Co..	Copper kettle	93 00	
May 11	717	Charleston Elec. Supply Co	Switch board	132 50	
June 2	718	W. A. Evans.....	Lumber	18 00	
June 6	719	Tate-Jones & Co.....	Gas burners	180 00	
May 14	720	F. E. Goldsberry.....	White lead	79 60	
May 10	720½	D. Zenner & Co.....	Wall paper	2 35	
May 21	721	Crane-Hawley Co.....	Engineers' supplies.	33 69	
June 9	722	E. A. Kinsey Co.....		271 12	
May 21	723	Railroads	Freight	10 82	
June 16	820	D. Zenner & Co.....	Wall paper	44	\$1,039 99
July 3	821	Athens Lumber Co..	Shingles	62 34	
July 3	822	Geo. A. Kurtz.....	Wire	3 60	
July 5	823	Chas. De Molet.....	Gas tubing	1 60	
July 5	824	Athens Foundry and Mch. Co.....	Castings for seats.	19 50	
July 11	825	F. E. Goldsberry.....	White lead	56 88	
July 3	826	H. L. Wheaton.....	Sewer pipe	5 67	
June 25	827	Fairbanks, Morse & Co	Plunger pump	356 00	
July 9	828	T. H. Nevin Co.....	White lead	35 00	
July 6	829	H. Mithoff & Co.....	Tinners' supplies..	95 12	
June 29	830	Weston Electric Instrument Co.....	Repairing voltmeter	23 55	
June 20	831	Ross Electric Co.....	Electrical supplies.	10 93	
June 26	832	Crane-Hawley Co.....	Engineers' supplies.	70 79	
July 9	833	Am. Laundry Mch. Co.	Repairs for washer	10 75	
July 11	834	D. C. Beggs Co.....	Feathers	30 00	
July 9	835	Railroads	Freight	23 28	
Aug. 9	923	Pioneer Mfg. Co.....	White lead	3 25	\$805 45
Aug. 6	924	Singer Sewing Mch. Co	Shuttle	1 91	
July 28	925	Ross-Hull Electric Co.	Electrical supplies.	8 47	
Aug. 4	926	Crane-Hawley Co.....	Engineers' supplies.	71 87	
July 11	927	Tate-Jones & Co.....	Gas burners	162 00	
Aug. 11	928	Kraus Burner and Furnace Co.....	" "	150 00	
Aug. 9	929	Athens Lumber Co.....	Cement	85 86	
Aug. 6	930	H. L. Wheaton.....	Sewer pipe	2 10	
Aug. 6	931	F. E. Goldsberry.....	Lead and turpentine	194 21	
Aug. 1	932	H. Mithoff & Co.....	Tin	60 00	
July 13	933	Railroads	Freight	5 72	
Sept. 7	1022	Engineers' and Plumbers' Supply Co.....	W. I. pipe.....	562 35	\$745 39
Sept. 10	1023	Crane-Hawley Co.....	Engineers' supplies.	43 11	
Aug. 28	1024	E. A. Kinsey Co.....	" "	36 81	

ORDINARY REPAIRS — Concluded.

Date.	Voucher.	To Whom Paid.	On What Account.	Amount.	Total.
1906.					
Aug. 14	1025	Johnson Service Co...	Diaphragms	10 50	
Aug. 11	1026	Chapman Valve Mfg. Co.	Spindles	58 86	
Sept. 15	1027	Athens Foundry and Mch. Co.....	Gratings	23 50	
Aug. 24	1028	Troy Laundry Mch. Co	Repairs for washer.	24 55	
Aug. 24	1029	Ross-Hull Electric Co.	Electrical supplies.	11 45	
Sept. 12	1030	F. E. Goldsberry.....	White lead	135 64	
Aug. 8	1031	Athens Lumber Co...	Lumber	9 00	
Sept. 10	1032	H. Mithoff & Co.....	Tin	30 90	
Sept. 4	1033	Follansbee Bros. Co...	"	135 19	
Aug. 20	1034	Rardin Bros. Lumber Co	Floor varnish	72 80	
Sept. 3	1035	Railroads	Freight	9 48	
Oct. 4	1120	F. E. Goldsberry.....	Paint	104 92	\$1,164 14
Sept. 27	1121	National Supply Co...	Diaphragms	15 30	
Oct. 2	1122	E. A. Kinsey Co.....	Engineers' supplies.	60 70	
Sept. 26	1123	H. Mithoff & Co.....	Tin	71 50	
Sept. 25	1124	J. B. Clow & Sons....	Hoppers	209 40	
Oct. 11	1125	Athens Lumber Co....	Cement	42 10	
Oct. 3	1125½	H. L. Wheaton.....	Sewer pipe	45 29	
Sept. 11	1126	Railroads	Freight	2 49	
					\$551 70

ORDINARY REPAIRS PAY ROLL.

Name.	Occupation.	Time.		Amount.	Total.
		Mos.	Days.		
H. H. Guitteau.....	Carpenter	9	24	\$441 00	
Wm. Jourden	"	9	13	283 00	
Selim Morrison	"	5	$\frac{1}{2}$	236 66	
Ira Carskaden	"	1	.....	40 00	
John Braley .....	" .....	.....	12	24 00	
Frank Schloss	Tinner	10	.....	500 00	
John Winn	Helper	2	.....	50 00	
Jacob Blackburn	"	2	.....	40 00	
Jacob Blackburn	Painter .....	.....	24	24 00	
J. N. Gist.....	"	6	15 $\frac{1}{2}$	228 08	
Horner Gist	"	2	.....	40 00	
Murn Bean	"	6	1	181 00	
Zell Bean	"	3	3	90 00	
A. D. Townsend.....	"	3	.....	90 00	
Taylor Petty	"	2	28	132 00	
Amos Brooks	"	1	.....	5 00	
Joe Shorer	Teamster	9	.....	45 00	
Adam Waogner	"	1	15	7 50	
James Osmond	Bricklayer .....	.....	2 $\frac{1}{2}$	11 00	
Joseph Fulton	Plasterer .....	.....	15	52 50	
P. J. Burk.....	Cement finisher	2	2/9	7 77	
Warren Border	"	2	2/9	7 77	
Louis Fallor	Laborer .....	.....	2	2 00	
R. A. Jones.....	" .....	.....	2	5 90	
					\$2,544 18
	Grand total.....				\$12,907 07

PAVING AND GRADING ROADS AND WALKS PAY ROLL.

Date.	Voucher.	To Whom Paid.	On What Account.	Amount.	Total.
1905.					
Oct. 31	101	Athens Brick Co.....	Brick	\$36 77	\$36 77
Dec. 19	293	Athens Brick Co.....	Brick	6 03	
1906.					6 03
Feb. 10	389	Athens Brick Co.....	Brick	234 72	234 72
July 31	1036	Athens Brick Co.....	Brick	3 63	3 63
Oct. 15	1127	Athens Brick Co.....	Brick	73 95	73 95

PAVING AND GRADING ROADS AND WALKS.

Name.	Occupation.	Time.		Amount.	Total.
		Mos.	Days.		
Bert Hill	Laborer		10..	\$25 00	
	Grand total.....				\$25 00 \$380 10

FURNITURE AND CARPETS.

Date.	Voucher.	To Whom Paid.	On What Account.	Amount.	Total.
1906.					
Feb. 13	390	D. C. Beggs Co.....	Shade cloth	\$38 55	
Apr. 26	622	D. C. Beggs Co.....	Carpets	1,589 03	\$38 55
May 9	623	G. H. Lounsbury & Sons	Tapestry	111 23	
Apr. 21	624	Railroads	Freight	52	
					\$1,700 78
May 22	724	D. C. Beggs Co.....	Lace curtains	192 98	
Apr. 25	725	McAllister - Mohler & Co	Chair	16 50	
May 22	726	Railroads	Freight	7 67	
					\$217 15
July 10	836	D. C. Beggs Co.....	Carpets	188 28	
June 20	837	Jenks & Muir Mfg. Co.	Beds	151 70	
Mch. 3	838	R. C. M. Hastings....	Hat racks	7 70	
June 25	839	Railroads	Freight	11 22	
					\$358 90
Sept. 14	1129	D. C. Beggs Co.....	Carpet	37 66	
Sept. 15	1130	Railroads	Freight	25	
					\$37 91
		Grand total.....	.....		\$2,353 29

DETAILED STATEMENT OF RECEIPTS FROM SOURCES OUTSIDE OF
STATE TREASURY.

On What Account.	Amount.	Total.
Barrels	\$41 89	
Bones	95 06	
Buggy	10 00	
Clothing	14,348 25	
Cushions repaired	7 00	
Cans	6 70	
Discounts	192 65	
Dry goods returned	121 65	
Engines	180 00	
Fodder	18 00	
Freight	3 54	
Gasoline drum	10 00	
Hose	60	
Hams returned	12 69	
Harness	9 00	
Horses	325 00	
Hides	2,540 28	
House rent	31 00	
Iron	36 32	
Lamps	12 95	
Mangle	50 00	
Overdrawn pay roll.....	6 43	
Overcharge on tee.....	6 12	
Overcharge on annual report book.....	3 50	
Pelts	11 10	
Rags	728 14	
Rebate on bran	1 00	
Switch board	40 00	
Telephone messages	2 10	
Telegram	25	
Valve	1 50	
		\$18,852 72

SCHEDULE OF BILLS, PAY ROLLS, ESTIMATES, ETC.,

Remaining unpaid at the close of business on the 15th day of November, 1906, and which have been approved and ordered paid by the Board of Trustees.

CURRENT EXPENSE FUND.

Date.	Voucher.	To Whom Paid.	On What Account.	Amount.	Total.
1906.					
Oct. 15	1	Swift & Co.....	Butter	\$149 36	
Oct. 20		"	"	151 90	
Oct. 31		"	"	151 90	
Nov. 6		"	"	151 65	
Nov. 13		"	"	151 84	
Nov. 15		"	Bacon	96 49	
					\$853 14
Oct. 20	2	W. J. Craig & Co.....	Eggs		\$14 10
Oct. 25	3	M. W. Howery.....	Eggs	8 17	
Nov. 2		"	"	17 51	
Nov. 5		"	"	6 82	
Nov. 7		"	"	23 85	
Nov. 9		"	Chickens	9 20	
					\$65 55
Oct. 20	4	W. H. Vorhis.....	Chickens	31 60	
Oct. 22		"	Eggs	6 60	
Oct. 23		"	Chickens	7 90	
Oct. 24		"	Eggs	13 20	
Oct. 30		"	Chickens	6 10	
Nov. 2		"	"	8 00	
Nov. 5		"	"	12 60	
Nov. 8		"	"	11 80	
Nov. 9		"	"	5 75	
Nov. 13		"	"	28 20	
Nov. 14		"	"	41 70	
					\$173 45
Oct. 27	5	C. M. Conant.....	Chickens		19 08
Nov. 12	6	M. McKnight	Turkeys		103 66
Nov. 1	7	Armour & Co.....	Hams		34 93
Nov. 10	8	Wm. Chaney	Cattle		181 00
Nov. 12	9	Bower Bros	"		155 60
Nov. 10	10	H. Throckmartin	"		70 35
Oct. 16	11	Frank Hoyd	"		37 08
Oct. 16	12	J. C. Gorby.....	"		85 05
Oct. 16	13	E. W. Rutherford.....	"		204 40
Oct. 29	14	W. G. Shaffer.....	"	\$313 20	
Oct. 25		"	"	403 00	
Nov. 5		"	"	291 20	
					\$1,007 40
Nov. 10	15	J. Throckmartin	Cattle		31 33
Nov. 15	16	C. A. Snow.....	Milk		304 34
Nov. 15	17	L. H. Harner.....	"		139 20
Nov. 15	18	J. C. Harner.....	"		187 62
Oct. 22	19	D. Kelly Co.....	Groceries	\$50 64	
Oct. 23		"	"	13 50	
Nov. 7		"	"	132 30	
Nov. 9		"	"	427 63	
Nov. 13		"	"	366 90	
Nov. 15		"	"	9 25	
					\$1,000 22

SCHEDULE OF BILLS, PAY ROLLS, ESTIMATES, ETC. — Continued.

Date.	Voucher.	To Whom Paid.	On What Account.	Amount.	Total.
1906.					
Oct. 10	20	J. B. Fulton	Manure	\$5 00	
Oct. 16		"	Groceries	9 26	
Oct. 27		"	"	2 85	
Oct. 31		"	"	5 95	
Nov. 3		"	Oysters	2 40	
Nov. 9		"	Groceries	177 98	
Nov. 10		"	"	23 00	
					\$226 44
Oct. 15	21	F. C. Stedman Co.	Caustic soda	\$20 18	
Oct. 18		"	Crackers	13 15	
Oct. 23		"	"	14 40	
Oct. 26		"	Groceries	36 20	
Oct. 27		"	"	4 00	
Oct. 29		"	Crackers	13 15	
Nov. 1		"	Groceries	50 95	
Nov. 3		"	Tea	18 30	
Nov. 6		"	Groceries	15 90	
Nov. 8		"	Caustic soda	20 72	
Nov. 13		"	Crackers	13 40	
					\$220 35
Oct. 22	22	New Buckeye Store...	Oysters	\$6 00	
Oct. 26		"	"	21 30	
Oct. 31		"	Fish	5 25	
Nov. 9		"	"	3 75	
					\$36 30
Oct. 31	23	Athens Fruit and Pro- duce Co	Cheese	\$50 05	
Nov. 2		Athens Fruit and Pro- duce Co	"	61 65	
Nov. 10		Athens Fruit and Pro- duce Co	"	26 10	
Nov. 14		Athens Fruit and Pro- duce Co	"	61 77	
					\$199 57
Oct. 13	24	Athens Grocery Co....	Groceries	\$381 13	
Oct. 16		"	"	53 75	
Oct. 19		"	"	98 00	
Oct. 20		"	"	252 00	
Oct. 29		"	"	94 90	
					\$879 78
Oct. 8	25	Monypeny - Hammond Co	Rolled wheat		\$15 75
Oct. 31	26	Fleischmann Co.	Yeast		7 50
Oct. 13	27	Keynes Bros.	Flour	\$20 00	
Oct. 24		"	"	22 20	
Nov. 7		"	"	107 00	
					\$149 20
Oct. 15	28	Winchester Milling Co.	Flour	\$81 25	
Oct. 20		"	"	638 00	
					\$719 25
Nov. 13	29	Junod & Co.	Corn meal		4 50
Nov. 15	30	Milton Coldwell	Honey		29 70
Oct. 24	31	Joseph Warner	Apples	\$13 50	
Nov. 12		"	"	12 50	
					\$26 00
Nov. 5	32	S. P. SanTERS	Apples		21 15

SCHEDULE OF BILLS, PAY ROLLS ESTIMATES, ETC. — Continued.

Date.	Voucher.	To Whom Paid.	On What Account.	Amount.	Total.
1906.					
Nov. 7	33	Walter Ladd	Apples		10 35
Sept. 22	34	W. E. Jeffers.....	"	\$11 80	
Oct. 9		"	"	14 70	
Oct. 29		"	"	22 50	
					\$49 00
Oct. 29	35	J. H. Bobo.....	Apples		11 10
Oct. 17	36	T. W. Gold.....	Cider		7 35
Oct. 19	37	Boehmke Wine Co....	Brandy		16 00
Oct. 3	38	Frank Biddle	Straw		5 08
Nov. 8	39	Mack Barrows	"		4 95
Oct. 27	40	Wendt-Bristol Co....	Drugs	\$78 64	
Oct. 29		"	"	8 00	
Nov. 12		"	Toilet soap	3 10	
					\$89 74
Nov. 3	41	Cline's Pharmacy	Drugs	\$8 75	
Nov. 5		"	"	25	
					\$9 00
Oct. 13	42	Henderson - Cridler Drug Co.....	Drugs		1 85
Nov. 15	43	Athens Gas & Electric Co.....	Gas		1,846 24
Oct. 24	44	Welsbach Co.	Mantles	\$28 80	
Nov. 8		"	Shades	2 10	
					\$30 90
Oct. 23	45	Green-Joyce Co.....	Dry goods	\$1,245 10	
Nov. 9		"	"	565 48	
Nov. 13		"	Blankets	267 50	
					\$2,078 08
Oct. 30	46	D. S. Ambach & Co..	Clothing	\$661 00	
Nov. 10		"	"	9 00	
					\$670 00
Nov. 10	47	Schwartz Clothing Co.	Clothing		\$393 28
Oct. 26	48	Thompson & Scott....	Clothing	\$600 50	
Oct. 31		"	"	312 50	
					\$913 00
Oct. 26	49	D. Zenner & Co.....	Gloves	\$ 90	
Oct. 30		"	Silkoline	75	
Nov. 14		"	Shirts	165 75	
					\$167 40
Oct. 15	50	H. C. Werner Co....	Body boots	\$8 64	
Oct. 23		"	Shoes	819 23	
Nov. 8		"	Leather	25 65	
					\$853 52
Nov. 2	51	Grones & Link.....	Hats	\$156 00	
Nov. 14		"	Gloves	2 70	
					\$158 70
Oct. 20	52	C. L. Greeno Co.....	Upholstering sup- plies	\$44 19	
Oct. 30		"	Upholstering sup- plies	64 23	
Nov. 7		"	Duck	37 80	
					\$146 22
Oct. 26	53	D. C. Beggs Co.....	Upholstering sup- plies		\$10 49

SCHEDULE OF BILLS, PAY ROLLS, ESTIMATES, ETC. — Continued.

Date.	Voucher.	To Whom Paid.	On What Account.	Amount.	Total.
1906.					
Oct. 26	54	J. M. & W. Westwater	Queensware	\$43 50	
Nov. 9		“ “	“	12 00	
Nov. 13		“ “	“	74 56	
					\$130 06
Oct. 15	55	F. E. Goldsberry.....	Husking pins	\$ 90	
Oct. 17		“ “	Corn baskets	4 90	
Oct. 20		“ “	Fodder twine	11 44	
Oct. 26		“ “	Mop sticks	4 43	
Oct. 29		“ “	Harness	33 90	
Oct. 30		“ “	Twine	4 86	
Nov. 5		“ “	Hose	13 00	
Nov. 6		“ “	Metal polish	7 50	
Nov. 12		“ “	Butcher knives ...	3 80	
Nov. 14		“ “	Metal polish	9 60	
					\$94 33
Oct. 25	56	G. W. Ullom.....	Gas stoves		10 40
Oct. 23	57	Garlock Packing Co..	Packing	\$93 60	
Oct. 29		Garlock Packing Co..	“	2 29	
					\$95 89
Oct. 2	58	E. A. Kinsey Co.....	Packing		12 00
Oct. 25	59	Ohio State School for Blind	Brooms		32 75
Oct. 25	60	Tracy-Wells Co.	Baskets		15 55
Oct. 27	61	Columbus Buggy Co..	Buggies		320 00
Oct. 30	62	R. L. Polk & Co.....	Med. register		10 00
Nov. 2	63	Cherington Printing Co.	Autograph stamps		3 50
Nov. 12	64	Geo. R. Walker.....	Typewriter paper		3 40
Oct. 13	65	Ruggles-Gale Co.....	Weigh book		12 75
Oct. 25	66	Webb Stationery Co..	Blank books		49 75
Oct. 22	67	Athens Journal	Cards	\$2 50	
Nov. 3		“ “	Blanks	3 00	
Nov. 14		“ “	“	2 50	
					\$8 00
June 28	68	Messenger & Herald..	Bids for milk.....	\$7 15	
Sep. 25		“ “ ..	Bids for supplies..	7 00	
					\$14 15
Oct. 6	69	Gazette Printing Co..	Bids for supplies..		2 50
Oct. 12	70	Livingston Seed Co..	Cut flower boxes..		4 75
Nov. 9	71	Henry A. Dreer.....	Bone flour		5 65
Nov. 5	72	J. Lehrer	Tobacco stems		1 00
Oct. 15	73	Hull Foster, Jr.....	Skunk oil		2 00
June 12	74	Elmer Golden	Recording deed ...		1 25
Nov. 1	75	Athens City Water Works	Water rent		5 00
Oct. 22	76	Milo Wilson	Traveling expenses.		4 80
Oct. 18	77	J. L. Carpenter.....	Trav. expenses	\$5 35	
Oct. 22		“ “	“	4 60	
Nov. 8		“ “	“	10 60	
Nov. 12		“ “	“	70	
Nov. 13		“ “	“	5 00	
					\$26 25
Nov. 12	78	J. D. Selby.....	Music for dances..		82 50
Nov. 1	79	Coultrap Bros.	Subscription		3 88
Oct. 15	80	Wm. Brooks	Blacksmithing	\$1 25	

SCHEDULE OF BILLS, PAY ROLLS, ESTIMATES, ETC. — Concluded.

Date.	Voucher.	To Whom Paid.	On What Account.	Amount.	Total.
Oct. 22		Wm. Brooks	Blacksmithing	1 88	
Oct. 29		"	"	1 25	
Oct. 31		"	"	1 25	
Nov. 1		"	"	1 25	
Nov. 2		"	"	2 50	
Nov. 8		"	"	2 50	
					\$11 88
Oct. 16	81	U. S. Express Co.	Expressage	\$ 35	
Oct. 20		"	"	80	
Oct. 22		"	"	2 21	
Oct. 23		"	"	35	
Oct. 24		"	"	1 45	
Oct. 27		"	"	45	
Oct. 29		"	"	44	
Oct. 30		"	"	1 05	
Oct. 31		"	"	55	
Nov. 2		"	"	1 05	
Nov. 3		"	"	20	
Nov. 5		"	"	35	
Nov. 6		"	"	35	
Nov. 10		"	"	5 50	
Nov. 12		"	"	4 40	
Nov. 13		"	"	2 30	
Nov. 14		"	"	40	
					\$22 20
Oct. 15	82	Adams Express Co.	Expressage	\$ 35	
Oct. 17		"	"	40	
Nov. 1		"	"	30	
Nov. 12		"	"	35	
					\$1 40
Nov. 1	83	Central Union Telephone Co.	Rent and messages.		6 90
Nov. 1	84	Athens County Home Telephone Co.	Rent and messages.		10 20
Nov. 10	85	Western Union Telegraph Co.	Messages		5 20
Nov. 15	86	Railroads	Freight		17 87
Nov. 15	87	Male Pay Roll.	Wages		1,901 63
Nov. 15	88	Female Pay Roll.	"		1,312 32
		Total			\$18,916 95

SALARIES OF OFFICERS, ETC.

Date.	Voucher.	To Whom Paid.	On What Account.	Amount.	Total.
1906.					
Nov. 15	89	Pay Roll	Salaries		\$662 48
Oct. 17	90	Chris McKee	Traveling expenses.		9 00
Oct. 19	91	W. S. Metcalf.	Traveling expenses.		8 00
		Total			\$679 48

ORDINARY REPAIRS.

Date.	Voucher.	To Whom Paid.	On What Account.	Amount.	Total.
1906.					
Nov. 15	92	Pay Roll	Wages		\$226 00
Nov. 2	93	Crane-Hawley Co.	Tees	\$4 57	
Nov. 7		" "	Pipe	16 58	\$21 15
Oct. 11	94	Athens Foundry and Machine Co.	Cross head	\$5 00	
Nov. 3		Athens Foundry and Machine Co.	Flange couplings..	7 00	\$12 00
Oct. 15	95	F. E. Goldsberry.	Paint brushes	\$2 40	
Oct. 22		" "	Paint	2 30	
Oct. 23		" "	Putty	1 25	
Oct. 26		" "	Paint	11 67	
Oct. 27		" "	Graphite	51 00	
Oct. 30		" "	Hooks	55	
Oct. 31		" "	Pulls	50	
Nov. 2		" "	White lead	60 82	
Nov. 10		" "	Paint brushes	5 00	\$135 49
Oct. 23	96	Sunny Side Lumber Co.	Lumber		13 30
Oct. 23	97	Athens Lumber Co.	Lumber	\$1 97	
Nov. 2		" "	"	7 00	\$8 97
Oct. 17	98	Scioto Valley Supply Co.	Nat. gas burners..	\$497 65	
Oct. 25		Scioto Valley Supply Co.	Saddles	9 35	\$507 00
Nov. 1	99	Cint. Butchers' Supply Co.	Grate bars		\$6 12
Oct. 15	100	H. Mithoff & Co.	Galv. iron		22 35
Nov. 7	101	Athens Brick Co.	Fire clay		4 00
Oct. 23	101½	Garlock Packing Co.	Washers		1 44

ORDINARY REPAIRS — Concluded.

Date.	Voucher.	To Whom Paid.	On What Account.	Amount.	Total.
1906. June 21	102	Bower Bros.	Sand	\$6 40	\$9 40
Oct. 23	103	Henderson - C rider Drug Co.	"	3 00	
Oct. 30		Henderson - C rider Drug Co.	Muriatic acid	\$0 25	\$2 20
July 29	104	Singer Mfg. Co.	"	1 95	
Oct. 29		Singer Mfg. Co.	Repairs for ma- chines	\$2 60	\$4 60
Nov. 12	105	Selim Morrison	Repairs for ma- chines	2 00	
Nov. 15	106	Railroads	Repairing scales ..	2 50	2 99
			Freight		
		Total .....	.....		\$979 51

PAVING AND GRADING ROADS AND WALKS.

Date.	Voucher.	To Whom Paid.	On What Account.	Amount.	Total.
1906. Oct. 1	107	Athens Brick Co.	Brick	\$69 60	\$139 20
Oct. 3		" "	"	60 90	
Oct. 10		" "	"	8 70	
		Total .....	.....		\$139 20

FURNITURE AND CARPETS.

Date.	Voucher.	To Whom Paid.	On What Account.	Amount.	Total.
1906. Oct. 29	108	R. C. M. Hastings....	Desk chair		\$6 00
		Total .....	.....		\$6 00

CANNED GOODS AND JELLIES — OFFICERS' KITCHEN.

Name.	Amount.
Apples — preserved	3 gallons.
Apple butter	8 "
Blackberries — canned	17½ "
Blackberry jam	3 "
Cherry butter	3½ "
Cherries — canned	25 "
Cherries — preserved	3½ "
Cherries — spiced	3½ "
Chili sauce	2½ "
Chow chow	3½ "
Gooseberries — canned	1½ "
Grapes — canned	3½ "
Grape butter	4 "
Grape catsup	2 "
Jelly — apple	3 "
Jelly — blackberry	3 "
Jelly — currant	1½ "
Jelly — grape	4 "
Jelly — plum	2½ "
Jelly — raspberry	1½ "
Mangoes	10 "
Pears — preserved	5 "
Pears — spiced	5 "
Pear butter	4½ "
Plums — canned	14¾ "
Plum butter	7 "
Plums — preserved	3 "
Pickles — canned	28½ "
Raspberry jam	2½ "
Raspberries — canned	4½ "
Strawberries — preserved	3½ "
Tomato catsup	6 "
Tomatoes — pickled	4 "
Tomatoes — canned	85½ "

CANNED GOODS AND JELLIES — BASEMENT KITCHEN.

Name.	Amount.
Beans — green, canned	859 gallons.
Blackberries — canned	215 "
Butter — plum	15 "
Butter — grape	52 "
Cherries — canned	176 "
Chili sauce	104 "
Jelly — grape	26 "
Jelly — blackberry	39 "
Lard rendered	6,800 "
Mangoes	1,020 "
Pears — canned	909 "
Plums — canned	120 "
Tomatoes —canned	7,008 "
Tomato catsup — ripe	358 "
Tomato catsup — green	1,010 "

REPORT OF ARTICLES MADE IN SEWING ROOM.

Name.	Amount.
Aprons	1,627
Aprons — barber	8
Bags — laundry	24
Caps	6
Chemise	380
Curtains	175
Dresses	754
Drawers	400
Gowns	56
Jackets	3
Mittens	100
Mattresses	120
Napkins	200
Overalls	4
Pillow cases	1,500
Pants — repaired	100
Robes	48
Skirts	400
Sheets	1,496
Shirts	8
Suspenders	312
Sleeves	60
Table cloths	302
Towels	2,754
Ticks	48
Waists	56

GARDEN PRODUCTS.

Name.	Amount.
Asparagus	800 pounds.
Beans — green	438 bushels.
Beets	130 “
Cabbage — early	3,200 heads.
Cabbage — late	2,450 “
Cucumbers	325 dozen.
Corn — green	4,600 “
Corn — field	3,700 bushels.
Fodder	3,500 shocks.
Hay	25 tons.
Kraut	75 barrels.
Lettuce	13,400 pounds.
Onions — green	2,655 dozen.
Onions — winter	320 bushels.
Peas	93 “
Potatoes — Irish	935 “
Potatoes — sweet	450 “
Pumpkins	26 loads.
Radishes	1,175 dozen.
Rhubarb	2,075 pounds.
Squashes	1 load.
Turnips	506 bushels.
Tomatoes — ripe	1,845 “
Tomatoes — green	75 “

ANNUAL REPORT

OF THE

BOARD OF MANAGERS

OF THE

OHIO PENITENTIARY

TO THE

GOVERNOR OF THE STATE OF OHIO

FOR THE

FISCAL YEAR 1906

BOARD OF MANAGERS.

HARRY S. GRIFFITH.....	Mt. Gilead.
McELDIN DUN	Bellefontaine.
THOMP BURTON	Youngstown.
D. P. ROWLAND.....	Cincinnati.
E. W. CRAYTON.....	Newark.
FRANK COOK, <i>Secretary of the Board</i>	Mansfield.

OFFICERS OF THE PRISON.

Name.	Office.	County.
O. B. Gould.....	Warden	Jackson.
G. A. Wood.....	Deputy Warden	Greene.
F. M. Jewell.....	Assistant Deputy Warden.....	Summit.
Newton M. Miller.....	Steward	Delaware.
C. B. Shook.....	Clerk	Franklin.
R. R. Shaw.....	Assistant Clerk.....	Franklin.
H. B. Robinson.....	Superintendent Construction	Summit.
T. M. Campbell.....	Superintendent Electric Light.....	Mahoning.
I. B. Sims.....	Captain Night Watch.....	Butler.
D. J. Starr.....	Chaplain	Hamilton.
W. P. Donohoo.....	Superintendent Subsistence	Highland.
J. M. Thomas.....	Physician	Franklin.
E. E. Arnold.....	Assistant Physician (day).....	Fairfield.
A. G. Helmick.....	Assistant Physician (night).....	Pickaway.
R. H. Lime.....	Captain Guard Room (day).....	Wyandot.
H. M. Fogle.....	Captain Guard Room (night).....	Belmont.
Harry S. Ogle.....	Superintendent State Shop.....	Noble.
J. E. Davis.....	Superintendent Bertillon	Franklin.
Geo. M. Betts.....	Storekeeper	Hamilton.
Chas. Myers	Postmaster	Morrow.
M. E. Fornshell.....	Superintendent Printing	Preble.
J. H. Haddow.....	Superintendent Piece Price.....	Washington.
J. W. Creeger.....	Superintendent Halls	Darke.
L. H. Wells.....	Superintendent Yards	Hardin.
O. B. Randall.....	Superintendent Schools	Jackson.
Margaret Wells.....	Matron	Franklin.
Laura V. Rigby.....	Assistant Matron	Knox.

REPORT OF THE BOARD OF MANAGERS.

COLUMBUS, OHIO, November 15, 1906.

To the Honorable ANDREW L. HARRIS, Governor of Ohio:

SIR:—We submit herewith for your consideration the Annual Report of the Ohio Penitentiary for the fiscal year ending October 31st, 1906.

The personnel of the Board remains the same as constituted last year with the exception of the retirement by expiration of term of Hon. Coleman Gillilan, who was succeeded in May by Hon. E. W. Crayton of Newark, appointed by the late Governor John M. Pattison.

It is with a great degree of pride that we call your attention especially to the statistical report made by Warden O. B. Gould, to whose untiring efforts and exceptional ability the success of the past year is due, supplemented by his very able corps of subordinate officers, all of whom are in harmony with his administration.

FINANCIAL.

The ordinary expenditures of the prison for the year are \$289,749.30 and the total receipts are \$266,496.37, which makes the prison within \$23,252.93 of being self sustaining. This deficit was caused largely by extraordinary expenditures of repairing the administration building, made necessary by the threatened collapse of the heavy walls. A part of the expense for wiring the halls and cell blocks and installing the heating system was paid at the beginning of the current year. Since the first of January the earnings have exceeded the ordinary expenditures.

The total receipts of the prison for the fiscal year show a gain of \$15,254.75 over last year. The total expenditures for the year are less by \$14,674.66 than the year previous. The increase in our earning capacity and the reduction in our expense account make a net gain for the current year of \$30,199.41. We hope to make even a better showing next year, since contracts now in effect at advanced rates will increase the earning capacity of the institution by nearly \$20,000.00 per annum.

For this year our labor earnings show an increase of \$23,135.35 over last year. The ordinary expenditures, which include all salaries and the total cost of maintenance of prisoners is less than last year by \$3,006.88, although the average number of the prison population has been 16 more per diem. The per capita cost this year is \$180.31 which is

\$3.70 less than last year when it was \$184.01. The daily per capita cost is 49.4 cents, a reduction of one cent from the daily cost per capita last year.

The cost to the tax-payer is represented by the difference between the earnings and the expenditures. This year it is 4 cents per diem for each prisoner; last year it was 7.2 cents, and last year showed a corresponding reduction from the year previous. The excellent showing is due to the care taken by our usual competitive purchases, together with economical disbursement of supplies, and the added income brought about by the new contracts recently changed from the piece price system to the per diem plan.

The Warden and his deputies have succeeded in reducing the percentage of non-producers from 31.4 last year to 28.2 this year, and last year's percentage of non-producers was the lowest in the history of the prison up to that time.

IMPROVEMENTS.

The incandescent electric lighting mentioned in our previous report has been thoroughly tested and the beneficial results obtained are most gratifying and the cost reduced to one-third the amount that it formerly cost for gas manufactured in the old plant of the prison.

The electric plant, formerly used to furnish current for the arc lamps, was old and it became necessary to either buy new dynamos, etc., or purchase electric current for the arc lamps from an outside company. The latter plan was chosen and the change has been in operation the past five months at a total cost of \$647.29, or an average of \$129.45 per month. The cost of operating the prison plant for the first seven months of this year was \$2,779.26 or about \$397.00 per month. This change enables the State to get its electric current at a less cost than the amount paid for coal to run the prison plant, and the service is beyond comparison.

The old heaters in the hospital became obsolete and the heating system established one year ago was extended to that building which is now heated with exhaust steam and the condensation returned to the boilers.

A number of roofs have been repaired and put in condition for the winter. The two boilers formerly used to heat the new hall were condemned and the electric light plant boilers are now used for that purpose.

The department for females has been renovated and repaired and the sanitary condition improved as much as possible in such an old building.

The painting of cells, halls, kitchen, dining room, asylum, etc., with a vermin-proof preparation has been continued with beneficial results and improved sanitary conditions.

RECOMMENDATIONS.

In former years we have repeatedly recommended that a new prison be built. As no attention has been given to this idea we desire to urge that needed improvements tending to make the present buildings more modern and sanitary be not longer delayed. The work could be done gradually, cell block at a time, until relics of darkness give way for quarters more fit for human beings to be confined in.

Experience with the "ice trust" during the past year leads us to recommend that an ice plant of sufficient capacity to supply the prison needs be installed. It might not be unwise to consider with this proposition that ice could be supplied to the State House and such other State Institutions also as do not now manufacture the same for their own use, at a minimum cost, from a larger plant within the penitentiary. Certainly an advance in prices from \$1.75 per ton to a maximum of \$4.50 represents an interest on an investment in an ice plant that is worth considering.

Fully ninety per cent of the product of this prison's manufactured goods is sold outside of the State of Ohio, and a large portion of this is shipped to foreign countries. Labor, which is, except the farmer, the heaviest tax-payer we have, can best be served by keeping employed the convicts and making the prison as near self sustaining as possible. We therefore earnestly urge the repeal or such modification of the Wertz bill as will make it practicable to utilize the energy of those persons who are unfortunate enough to be sent here for the protection of the public.

The advantage of a central lighting and heating plant is too apparent for discussion. Our contract for light and its service is very satisfactory, but it will expire; the present system of heating is as complete as it can be made with present facilities. To install a plant of sufficient capacity to care for all demands for heat and light would certainly be a matter of great economy.

AIMS OF THE MANAGEMENT.

The laws of Ohio state that the methods of government of the prison shall be reformatory, and it has been our aim to so conduct the affairs of the prison along humanitarian lines that when a person is sent here to be punished for the violation of a law against society and the general public, his or her confinement will not be one of physical punishment alone, but that he or she may be appealed to in a way to arouse the desire to become a useful member of society when discharged. Receiving as we do all kinds and classes of individuals, many of whom have not the benefit of early favorable environments, the task of reforming has many and constant difficulties which tend to discouragement, especially if the individual be not of average mental capacity. There are, however, aside from the mentally deficient and natural or inherent criminals, many

prisoners received here as a result of circumstances, recklessness, "going too fast a pace," who have inclination after a period of reflection to heed the admonishment of their officers and on the expiration of their term leave the past behind the prison gates and go home to parents or family with a new awakening of a mother's teaching and occupy in the community places of honorable citizenship and the respect of their fellows. Experience and observation lead us to believe that those rules are best instilled by humane administration of prison rules placing each prisoner on honor so that each makes his or her own conduct record; by supplying employment with opportunity to earn some money by overtime, thus instilling methods of industry and frugality; by furnishing wholesome food, comfortable clothing and good hospital care, to extend sympathy at all times; by supplying moral and religious surroundings with a view to appealing to their better natures; and by providing good reading matter from a well selected library, together with the help of a night school for those inclined to profit by it. These have been and are our aims. Records of discharged and paroled prisoners have demonstrated that our efforts on above indicated lines have been most gratifying and that this is truly a reformatory as well as a penal institution.

We desire to thank you for the many official and personal courtesies extended us.

Very respectfully,

HARRY S. GRIFFITH, *President*,
McELDIN DUN,
THOMP BURTON,
D. P. ROWLAND,
E. W. CRAYTON,
Board of Penitentiary Managers.

FRANK COOK, *Secretary.*

OHIO PENITENTIARY, COLUMBUS, December 13, 1906.

HONORABLE ANDREW L. HARRIS, *Governor of Ohio.*

SIR:—Inasmuch as there has been an effort made to create an adverse sentiment to the prison restaurant by the publication of misleading statements we deem it advisable to submit this supplemental report to our annual report which has heretofore been placed in your hands.

The restaurant was established about 1898 and has never been considered a "department" of the prison, but is regarded and maintained as a convenience for the prison officers and guards, who may obtain a warm meal, a cup of coffee or other supplies at a nominal price, when on duty and without the loss of time. It in no wise enters into competition with outside merchants, though it has under the present management always returned a slight revenue to the State.

The restaurant is governed by rules adopted by the Board of Managers, duly approved by the Governor of Ohio when last revised, and each month a report is made to the Managers of the business transacted by the officer designated in charge, which, at present, is C. B. Shook, Clerk of the Penitentiary. It has not been considered of sufficient importance to enter into detail concerning it, and the amount netted to the State has been classified under miscellaneous receipts.

But now, for reasons heretofore stated, we append the following statement of the restaurant for the year ending October 31, 1906:

Gross receipts	\$25,833 80	
Expenses	22,705 79	
Total profit		\$3,128 01
Profit to State.....		2,342 35
Shook's percentage		785 66
Amount paid for help.....		422 83
Shook's net profit.....		362 83

Respectfully submitted,

HARRY S. GRIFFITH, *President,*
McELDIN DUN,
THOMP BURTON,
D. P. ROWLAND,
E. W. CRAYTON,

Board of Managers.

CONTRACTS FOR LABOR.

Name.	Time.	Begins.	Ends.	No. of Men.		Per Day	
				A. B.	Inf.	A. B.	Inf.
Columbus Bolt Works.....	5 Years	Feb. 12, 1906.....	Feb. 11, 1911....	135	215	85	65
The Baldwin Forging & Tool Co.....	5 Years	Aug. 1, 1905.....	July 31, 1910....	75	50	85	65
The Columbus Hollow Ware Co.....	5 Years	Feb. 1, 1904.....	Jan. 31, 1909....	120	30	85	65
The Hayden Saddlery Hardware Co.....	5 Years	Sept. 1, 1905.....	Aug. 31, 1910....	155	50	85	65
The E. B. Lanman Co.....	5 Years	Oct. 2, 1905.....	Oct. 1, 1910....	65	65	85	65
The Pioneer Stove Co.....	5 Years	Feb. 1, 1902.....	Jan. 31, 1907....	60	30	80	50
The Geo. B. Sprague Cigar Co.....	5 Years	July 1, 1904.....	July 1, 1909....	.....	200	.....	P. P.

In the above table A. B. stands for able bodied; Inf. for infirm; P. P. for Piece Price.

POPULATION.

Number of prisoners held October 31, 1906.....	1,526
Average population for the year 1906.....	1,608
“ “ “ “ 1905.....	1,591
“ “ “ “ 1904.....	1,554
“ “ “ “ 1903.....	1,557
“ “ “ “ 1902.....	1,689
“ “ “ “ 1901.....	1,681
“ “ “ “ 1900.....	1,831
“ “ “ “ 1899.....	1,878
“ “ “ “ 1898.....	2,224
“ “ “ “ 1897.....	2,424
Received during the year 1906.....	652
Discharged during the year 1906.....	679
Highest daily number, July 12, 1906.....	1,679
Lowest daily number, October 15, 1906.....	1,510
Number of females October 31, 1906.....	45

EMPLOYMENT OF PRISON POPULATION.

Year.	Employment at Con- tract and Piece Price Labor.	State Labor and Non- Producers.	Total.	Percentage of State La- bor and Non-Pro- ducers.
1897	1,420	858	2,278	37.7
1898	1,552	872	2,424	36.
1899	1,408	816	2,224	36.6
1900	1,085	793	1,878	42.2
1901	1,154	677	1,831	36.98
1902	1,098	591	1,689	34.9
1903	976	581	1,557	37.3
1904	1,023	531	1,554	34.1
1905	1,092	499	1,591	31.4
1906	1,155	453	1,608	28.2

Total labor earnings for the year.....\$238,490.17

Average daily earnings of men employed......66½

PAROLES.

The following tables First—Will account for the whole number since the law was passed.

Second—Will show the time yet to serve at date of parole.

I.

Number paroled during the year ending October 31, 1906.....	75
Number paroled since passage of act in 1885.....	1,727
Discharged by expiration of sentence.....	1,235
Discharged by managers on general sentence.....	17
Pardoned or commuted by Governor.....	55
Died	42
Refused to accept parole.....	5
Voluntarily returned	1
Paroles violated—prisoners returned.....	145
Paroles violated— not returned.....	127
Out on parole October 31, 1906, reporting regularly.....	100

II.

Of the whole number there were who had	
Less than 1 year to serve.....	715
More than 1 year and less than 2 years.....	492
More than 2 years and less than 3 years.....	208
More than 3 years and less than 4 years.....	99
More than 4 years and less than 5 years.....	54
More than 5 years and less than 6 years.....	43
More than 6 years and less than 7 years.....	25
More than 7 years and less than 8 years.....	23
More than 8 years and less than 9 years.....	15
More than 9 years and less than 10 years.....	15
More than 10 years and less than 11 years.....	2
More than 11 years and less than 12 years.....	1
On general sentence.....	17
Habitual criminals	16
On life sentence.....	2
Total	1,727

WARDEN'S REPORT.

OCTOBER 31st, 1906.

The Honorable Board of Managers, Ohio Penitentiary.

GENTLEMEN:—I herewith submit the annual report of the Ohio Penitentiary for the fiscal year ending October 31st, 1906, together with the reports of the superintendents of the various departments.

The financial statements of the year show an increase in labor earnings of \$22,135.35 over the labor earnings of last year; the per centum of non producers being reduced from 31.4 for last year to 28.2 per cent for this year.

The item of keeping U. S. prisoners shows a loss of \$1,865.33 from the amount received from this source last year, due solely to the smaller number of such prisoners in the prison this year.

The receipts from miscellaneous sources are \$5,575.65 less than last year, due in part from the sale of the old gas tanks as old iron when the gas plant was dismantled last year, and in part to the loss this year of the by-products from the gas plant; however the installing of the electric lighting system for the cells and halls has proved even a better investment than expected. While cheapening the lighting system more than one half it has added materially to the convenience and comfort of the prisoners, as well as to the sanitation of the prison.

The visitors' receipts for the year are \$11,123.85, being \$711.00 more than last year, and establishing a new record for the amount received from that source.

The total receipts are \$15,524.75 more for this year than for last year, while the ordinary expenditures for the year are \$3,006.88 less than for last year and the extraordinary expenditures are \$11,667.78 less this year than last year. Therefore the earnings of this year are \$18,531.63 nearer the ordinary expenditures, and \$30,199.41 nearer the total expenditures for this year than for last year.

The per capita cost of keeping the prisoners this year, including salaries of officers and guards is \$180.31 as against \$184.01 last year. The daily per capita is 49.4 cents this year; it was 50.4 cents last year. The net daily per capita for this year is 4 cents; last year it was 7.2 cents.

Since the first of January, 1906 the earnings have a little more than equalled the ordinary expenditures and for the last four months the earnings have exceeded the total expenditures. November and December, 1905, the first two months of the fiscal year, were very expensive because

of the necessity of repairing the front offices and the Warden's residence owing to the dangerous condition of the walls.

Besides paying for this extraordinary expense, a part of the expense of wiring the cell blocks and installing the new heating system was paid during those two months. Aside from these extraordinary expenses there would have been a very small loss for the year.

The result has not been attained by neglecting the quantity or quality of food furnished the prison population, or the attention to the welfare of the prisoners. The halls, cell blocks and dining room have been newly painted and much improved in appearance and sanitary condition.

Herewith you will find a table giving the net cost to the State of maintaining the prison, each year since 1900, when a general reorganization of the prison was made by Governor Nash, since which time the same Board, with a few changes in its personnel, has had the management of the institution.

Annual net cost to the State for maintaining the Ohio Penitentiary, since 1900:

1900	\$59,232 89
1901	50,405 75
1902	55,180 50
1903	88,076 74
1904	59,608 16
1905	41,784 56
1906	23,252 93

The net cost, as given in the above table represents the excess of the expenditures for salaries and maintenance for each year over the earnings for the same year. The table is of interest as showing the steady gain year by year since 1903 until the cost to the tax-payer has been reduced from \$88,076.74 for 1903 to \$23,252.93 for the current year. During this time the various departments have largely remained under the same superintendents, thus giving us the benefit of their experience in the general plan of economizing the expenditures of each, with the general result creditable to the management as a whole.

The departments are all in good working order, and each superintendent is striving with the others to obtain the best results, and to their efficient work much of the good showing in this report is due.

Hoping that your friendly advice and faithful assistance may continue, as in the past, to the end that, with the added experience of the year, even better results may obtain in the future, I hereby submit this, my annual report.

Very respectfully,

O. B. GOULD, *Warden.*

EARNINGS AND EXPENDITURES FOR THE YEAR ENDING OCTOBER 31, 1906.

EARNINGS.

Contract labor	\$194,279 56
Piece price labor.....	42,136 94
Surplus labor	2,073 67
Interest	307 46
Keeping U. S. prisoners.....	9,970 51
Miscellaneous receipts	6,604 38
Visitors receipts	11,123 85
Total receipts	<u>\$266,496 37</u>

EXPENDITURES.

Per diem of managers.....	\$5,000 00
Salaries of officers.....	31,885 50
Salaries of guards.....	89,337 98
Current Expense —	
Provisions	\$98,773 37
Fuel	14,704 16
Clothing and bedding.....	18,833 89
Hospital	2,269 32
Postage	903 99
Blank books and stationery.....	545 55
Printing and advertising.....	557 67
Stock and forage.....	1,618 61
Miscellaneous	24,930 81
Escaped convicts	388 45
Total current expense.....	<u>163,525 82</u>
Total ordinary expenditures.....	<u>\$289,749 30</u>
Net loss for the year.....	\$23,252 93
Per capita expense for the year 1905 with a population of 1,591	184 01
Per capita expense for the year 1906 with a population of 1,608	180 31

EXTRAORDINARY EXPENDITURES.

Sewers and water works.....	\$1,663 03
Moral and religious instruction and library.....	1,124 20
Expense of executions.....	1,580 68
Rewards to discharged convicts.....	12,861 00
Manufacture of gas.....	5,561 58
Ordinary repairs	10,404 84
Furniture and carpets.....	50 59
Total extraordinary expenditures.....	<u>\$33,245 92</u>
Grand total	<u>\$322,995 22</u>

WARDEN'S CASH STATEMENT FOR THE YEAR ENDING OCTOBER
31, 1906.

STATE FUND.

Balance due State November 1, 1905.....	\$49,272 93
Visitors' receipts for the year.....	11,123 85
Miscellaneous receipts	6,604 38
Surplus labor	1,934 85
Keeping U. S. prisoners.....	12,692 66
	<hr/>
Total	\$81,628 67
Paid into State Treasury.....	49,272 93
	<hr/>
Balance due State October 31, 1906.....	\$32,355 74

CONVICT FUND.

Balance on hand November 1, 1905.....	\$11,592 07
Received during the year.....	44,600 55
	<hr/>
Total*	\$56,192 62
Paid out during the year.....	47,299 33
	<hr/>
Balance on hand October 31, 1906.....	\$8,893 29

PAROLE FUND.

Balance on hand November 1, 1905.....	\$3,006 15
Received during the year.....	1,875 00
	<hr/>
Total	\$4,881 15
Paid out during the year.....	1,486 50
	<hr/>
Balance on hand October 31, 1906.....	\$3,394 65

ADVANCE PAROLE DEPOSITS.

Balance on hand November 1, 1905.....	\$375 00
Received during the year.....	675 00
	<hr/>
Total	\$1,050 00
Paid out during the year.....	850 00
	<hr/>
Balance on hand October 31, 1906.....	\$200 00

STATEMENT OF APPROPRIATIONS AND EXPENDITURES FOR THE FISCAL YEAR ENDING OCTOBER 31, 1906.

Names of Appropriations.	Balance 1905. Nov. 1,	Amount Appropri- ated.	Total Credits.	Amount Expended.	Lapsed into Treas- ury.	Balance October 31, 1906.
Salaries of Managers.....	\$1,200 00	\$5,000 00	\$6,200 00	\$5,000 00	.....	\$1,200 00
Salaries of Officers.....	10,610 76	33,160 00	43,770 76	31,885 50	.....	11,885 26
Salaries of Guards.....	39,016 18	90,000 00	129,016 18	89,337 98	\$2,519 66	37,158 54
Current expense	46,668 79	160,000 00	206,668 79	163,525 82	.....	43,142 97
Sewers and water works.....	163 10	1,500 00	1,663 10	1,663 03	.....	07
M. & R. instructions.....	757 84	1,000 00	1,757 84	1,124 20	290 87	342 77
Expense of executions.....	1,516 15	1,000 00	2,516 15	1,580 68	.....	935 47
Rewards to Convicts	6,652 68	10,000 00	16,652 68	12,861 00	.....	3,791 68
Manufacture of gas.....	2 04	6,340 00	6,342 04	5,561 58	.....	780 46
Ordinary repairs.....	5,404 48	15,000 00	20,404 48	10,404 84	.....	9,999 64
Furniture and carpets.....	.....	500 00	500 00	50 59	.....	449 41
Totals	\$111,992 02	\$323,500 00	\$435,492 02	\$322,995 22	\$2,810 53	\$109,686 27

COMPARATIVE STATEMENT OF EARNINGS AND EXPENDITURES FOR THE FISCAL YEAR ENDING OCT. 31, 1906.

Month.	Contract labor.	Piece price labor.	Surplus labor.	Interest.	Keeping U. S. prisoners.	Miscellaneous receipts.	Visitors' receipts.	Total earnings.	Per diem managers.	Salaries of officers.	Salaries of guards.	Current expense.	Total ordinary expendi- tures.	Population.
November, 05	\$11,121 86	\$6,371 15	.....	\$31 95	\$771 61	\$689 84	\$883 05	\$19,369 46	\$400 00	\$2,703 33	\$7,622 25	\$21,255 19	\$31,980 77	1508
December, 05	11,475 48	6,310 84	.....	33 70	752 70	564 30	446 00	19,583 02	400 00	2,703 33	7,763 48	20,755 79	31,622 60	1583
January, 06	12,493 06	6,839 35	.....	.....	800 00	573 23	683 80	21,559 54	400 00	2,060 83	7,542 25	12,874 08	23,477 16	1587
February, 06	11,948 12	6,149 39	.....	23 36	801 20	328 55	340 25	19,591 07	500 00	2,018 33	7,606 44	11,717 55	22,442 32	1613
March, 06	19,358 30	7,017 38	.....	.....	860 05	554 87	343 10	23,343 50	400 00	2,618 33	7,479 96	15,213 18	25,711 47	1639
April, 06	17,270 95	1,985 90	.....	24 89	857 95	357 38	426 80	21,785 15	400 00	2,618 33	7,699 25	12,176 25	22,893 83	1635
May, 1906	17,008 70	2,110 15	.....	.....	848 70	433 12	497 05	23,350 97	400 00	2,618 33	7,204 17	12,436 43	22,658 98	1629
June, 06	17,008 70	1,051 65	.....	.....	974 80	494 93	681 20	22,316 91	400 00	2,618 33	7,322 73	12,716 19	23,037 27	1636
July, 06	18,123 52	2,057 90	.....	55 85	970 95	588 96	1,037 30	22,915 70	400 00	2,603 33	7,308 23	12,586 31	22,940 87	1669
August, 06	19,146 82	2,993 05	.....	38 81	878 45	439 34	1,369 30	24,110 87	500 00	2,703 33	7,376 07	10,987 50	23,043 82	1623
September	17,199 57	2,046 10	.....	13 53	768 42	430 33	4,358 52	23,000 87	400 00	2,476 33	7,275 43	10,823 93	20,943 83	1369
October, 06	18,263 21	2,049 60	187 02	34 81	779 95	1,019 83	658 55	22,089 07	400 00	2,683 37	7,275 43	10,823 93	21,185 73	1519
Total	\$194,279 56	\$42,136 94	\$2,073 67	\$307 46	\$9,970 51	\$6,604 38	\$11,123 85	\$296,496 37	\$5,000 00	\$31,885 50	\$89,337 98	\$163,525 82	\$289,749 30	1608
Same last year...	129,035 75	82,423 51	4,875 56	208 10	11,835 84	12,189 03	10,412 83	250,971 62	5,000 00	32,440 00	91,655 64	163,680 54	292,756 18	1591

Average population for 1906..... 1908

Average population for 1905..... 1,591

Per capita expense, including salaries 1906..... \$180 81

Per capita expense, including salaries 1905..... 184 01

Per capita expense, excluding salaries 1906..... 101 76

Per capita expense, excluding salaries 1905..... 102 87

Daily per capita expense, including salaries 1906..... 49.4c

Daily per capita expense, including salaries 1905..... 50.4c

Net loss of receipts over ordinary expenditures..... 23,252 93

Net daily per capita expense, 1906..... 4-c

Net daily per capita expense, 1905..... 7.2c

STATEMENT OF PRISONERS RECEIVED, DISCHARGED AND REMAINING IN THE OHIO PENITENTIARY FROM 1834
TO 1906 INCLUSIVE.

Year.	In prison at beginning of year.	Received.			Total in prison during the year.	Discharged by expiration of sentence.	Pardoned.	Escaped.	Died.	Executed.	Paroled.	Total number discharged during the year.	In prison end of year.	Population of Ohio.	Ratio of convicts to population.
		State and U. S. prisoners.	U. S. prisoners, Ohio.	U. S. prisoners, other states.											
1834 *	180	12	.....	.....	201	9	.....	2	.....	.....	.....	11	187	.....	.....
1835	187	131	.....	.....	338	44	11	1	6	.....	.....	62	276	.....	.....
1836	276	112	.....	.....	388	32	20	2	11	.....	.....	71	314	.....	.....
1837	314	145	.....	.....	459	33	24	1	9	.....	.....	67	392	.....	.....
1838	392	155	.....	.....	547	61	16	1	26	.....	.....	104	443	.....	.....
1839	443	172	.....	.....	615	58	49	6	16	.....	.....	126	489	.....	.....
1840	489	137	.....	.....	626	79	49	6	4	.....	.....	138	488	1,519,467	1 to 3,106
1841	488	121	.....	.....	609	66	46	4	13	.....	.....	129	480	.....	.....
1842	480	137	.....	.....	617	82	66	.....	8	.....	.....	156	461	.....	.....
1843	461	150	.....	.....	611	77	56	3	15	.....	.....	151	460	.....	.....
1844	460	133	.....	.....	593	67	50	.....	12	.....	.....	129	464	.....	.....
1845	464	150	.....	.....	614	68	44	4	16	.....	.....	132	482	.....	.....
1846	482	151	.....	.....	633	84	44	.....	7	.....	.....	135	498	.....	.....
1847	498	91	.....	.....	589	78	59	1	7	.....	.....	145	444	.....	.....
1848	444	120	.....	.....	564	80	51	.....	8	.....	.....	139	425	.....	.....
1849†	425	155	.....	.....	580	58	62	3	121	.....	.....	244	336	.....	.....
1850	336	133	.....	.....	529	47	34	3	21	.....	.....	105	424	1,980,329	1 to 4,602
1851	424	203	.....	.....	627	63	78	8	9	.....	.....	138	469	.....	.....
1852	469	237	.....	.....	706	105	88	8	13	.....	.....	198	508	.....	.....
1853	508	227	.....	.....	735	115	95	6	17	.....	.....	231	531	.....	.....
1854	531	290	.....	.....	760	98	26	5	4	.....	.....	172	587	.....	.....
1855	587	186	.....	.....	773	127	23	9	8	.....	.....	167	606	.....	.....
1856	606	196	.....	.....	802	141	42	11	10	.....	.....	204	598	.....	.....
1857	598	244	.....	.....	842	172	47	6	9	.....	.....	234	608	.....	.....
1858	608	305	.....	.....	913	171	37	1	11	.....	.....	220	693	.....	.....
1859	693	480	.....	.....	1,123	220	40	4	6	.....	.....	270	853	.....	.....
1860	853	379	.....	.....	1,232	297	51	3	9	.....	.....	300	932	2,339,511	1 to 2,300
1861	932	335	.....	.....	1,287	266	87	4	6	.....	.....	303	924	.....	.....
1862	924	287	.....	.....	1,161	293	90	2	8	.....	.....	393	768	.....	.....
1863	768	287	.....	.....	1,048	246	48	4	10	.....	.....	308	740	.....	.....
1864	740	184	.....	.....	924	241	44	.....	10	.....	.....	295	629	.....	.....
1865	629	395	.....	.....	1,024	305	50	4	10	.....	.....	369	655	.....	.....

1866	655	577	1,232	319	41	4	8	372	860
1867	800	431	1,291	208	60	4	18	290	1,001
1868	1,001	374	1,375	230	47	3	24	334	1,041
1869	1,441	340	1,368	200	54	2	26	414	914
1870	1,471	390	1,368	206	57	3	17	360	1,000
1871	1,090	318	1,348	316	52	3	15	365	965
1872†	1,055	316	1,273	319	52	3	21	382	965
1873	876	334	1,210	276	58	3	26	343	867
1874	897	309	1,376	308	47	2	14	371	1,005
1875	1,005	601	1,606	355	40	4	16	415	1,191
1876	1,191	785	1,976	427	67	5	21	520	1,456
1877	1,456	816	2,272	544	110	6	14	674	1,568
1878	1,598	825	2,423	635	138	7	10	790	1,683
1879	1,633	621	2,254	750	125	4	13	892	1,362
1880	1,362	503	1,955	628	76	6	14	724	1,231
1881	1,231	503	1,794	559	68	1	16	642	1,152
1882	1,152	697	1,849	486	66	1	25	578	1,271
1883	1,271	645	1,916	537	66	1	26	629	1,287
1884	1,287	729	2,016	579	56	1	16	651	1,365
1885§	1,365	766	2,131	580	27	5	37	661	1,470
1886	1,470	829	2,299	650	23	5	22	860	1,439
1887	1,439	649	2,088	602	23	4	17	761	1,327
1888¶	1,327	734	2,121	565	30	2	15	746	1,375
1889	1,575	832	2,307	617	38	3	19	882	1,509
1890	1,575	829	2,307	609	41	3	27	947	1,557
1891	1,557	918	2,473	737	53	3	30	884	1,698
1892	1,528	1,054	2,459	737	53	3	30	947	1,557
1893	1,698	982	2,686	828	36	7	10	884	1,698
1894	1,756	1,299	2,955	874	52	2	37	1,035	2,061
1895	2,020	1,297	3,317	1,145	39	1	35	1,332	2,085
1896	1,985	1,311	3,296	1,091	56	1	29	1,260	2,036
1897	2,036	1,370	3,425	1,053	57	3	81	1,128	2,278
1898	2,278	1,289	3,567	1,043	79	5	55	1,297	2,300
1899	2,300	833	3,133	1,028	57	2	80	1,294	1,909
1900	1,909	880	2,789	924	28	2	36	1,045	1,744
1901	1,744	801	2,614	800	26	4	32	924	1,681
1902	1,681	757	2,438	753	23	3	52	834	1,604
1903	1,604	624	2,228	680	29	1	18	763	1,465
1904	1,465	708	2,228	680	29	1	16	694	1,479
1905	1,479	791	2,173	590	24	9	19	694	1,479
1906	1,553	632	2,270	607	29	1	11	677	1,553
			2,205	548	36	1	20	679	1,526

* Transported from old to new prison.
 role law took effect. ¶ Contract with United

† High death rate caused by cholera.
 States to keep United States prisoners from other states.

‡ 27 cases cholera -- 21 fatal.

§ Law requiring execution in prison and pa-

STEWARD'S REPORT.

COLUMBUS, O., October 31, 1906.

HON. O. B. GOULD, *Warden*.

DEAR SIR:— I herewith submit the annual report of Sales and Purchases for the fiscal year ending October 31, 1906, together with a tabulated statement of the per capita cost of food products, and a total per capita cost of maintenance for the same period.

PER CAPITA COST OF FOOD PRODUCTS FOR THE YEARS
1904, 1905 AND 1906.

	1904.	1905.	1906.
Meats and lard.....	\$20.04	\$20.72	\$20.91
Butter	4.46	5.65	6.17
Flour	8.32	9.13	6.83
Sugar	1.33	1.27	.75
Canned goods	1.71	1.71	2.77
Fruit and Berries.....	.40	.83	.84
Vegetables	8.38	5.86	6.38
Groceries	4.80	5.47	6.06
Fish and oysters.....	.30	.34	.20
Poultry .....	.42	.50	.58
Eggs .....	.25	.27	.49
Milk .....	.98	1.11	1.01
Dried fruit .....	.83	.74	.04
Totals	\$52.22	\$53.60	\$53.03

Daily per capita, 365 days .143; 381 days .141; 365 days .145.

Per capita for maintenance, this includes clothing, bedding, food, medical and hospital supplies of all kinds, \$67.74.

Very respectfully,

NEWTON M. MILLER, *Steward*.

STEWARD'S REPORT OF PURCHASES FOR THE YEAR ENDING OCTOBER 31, 1906.

Departments.	November, 1906.	December.	January, 1906.	February.	March.	April.	May.	June.	July.	August.	September.	October.	Totals.
Construction	\$1,300 74	\$1,278 88	\$612 19	\$299 04	\$1,217 73	\$722 46	\$415 86	\$1,000 85	\$637 21	\$925 94	\$1,263 05	\$926 61	\$11,989 51
Subsistence	7,627 03	9,400 54	8,492 57	6,556 51	7,413 33	7,737 75	7,335 35	2,830 45	8,006 80	7,225 36	6,129 12	6,786 24	90,923 19
State Shop,	4,227 98	3,689 83	5,053 86	1,124 31	1,494 43	1,669 12	1,068 01	2,574 00	1,815 62	813 22	908 98	906 57	18,278 45
State Shop, Shoes	1,217 49	1,071 57	1,071 57	415 03	676 10	583 62	990 98	157 00	181 67	131 88	606 54	32 20	6,903 04
Hospital	241 28	441 60	158 73	217 72	237 07	227 80	130 53	157 00	191 67	224 44	213 36	229 47	2,477 28
Warden's House	196 28	237 89	310 96	210 76	244 78	271 75	231 06	227 25	213 63	223 44	213 36	229 47	2,477 28
Female Department	238 54	109 43	66 47	114 77	88 43	53 50	50 49	129 35	67 71	51 11	213 36	229 47	2,477 28
Front Office	31 93	51 23	15 50	24 01	25 72	24 19	47 01	11 80	15 39	18 16	29 23	13 52	1,108 25
Deputy Warden's Office	112 00	43 83	19 50	24 01	9 73	3 61	30 89	13 57	20 00	18 37	29 23	13 52	1,108 25
Secretary's Office	3 83	3 83	5 01	5 01	6 00	4 26	2 69	7 10	2 90	4 18	2 98	1 01	308 00
Light	137 62	100 77	140 91	70 44	94 35	94 35	999 35	22 48	320 63	39 09	9 75	27 12	2,083 71
Fuel	1,484 24	1,731 98	1,751 91	1,711 61	1,030 07	1,170 03	858 50	44 96	594 03	605 93	637 96	1,202 52	14,324 64
Steward's Office	39 28	55 55	48 26	40 15	39 22	51 24	61 76	38 50	45 22	37 69	40 91	44 89	542 67
Yards and Stable	163 69	116 89	138 81	94 89	129 46	248 24	158 79	143 29	51 49	92 97	221 61	201 64	1,761 27
School	86 93	41	75	8 35	9 97	10 00	103 88	3 61	32 86	6 35	7 13	25	111 92
Chaplain's Office	11 23	44 59	12 34	12 34	69 10	5 20	103 88	3 61	32 86	6 35	7 13	25	111 92
Catholic Chapel	12 50	12 34	12 34	12 34	1 75	1 75	103 88	3 61	32 86	6 35	7 13	25	111 92
Transfer and Halls	165 05	606 41	423 99	434 36	426 68	202 30	103 74	283 99	193 27	101 44	44 50	221 89	2,083 71
Post Office	17 16	5 35	5 35	14 23	1 95	1 71	18 83	1 98	13 75	224 14	226 42	221 89	3,512 24
Miscellaneous	469 51	620 42	1,066 13	514 72	339 76	577 59	482 83	534 14	548 63	551 89	501 45	613 80	6,910 87
Ice Price	3 17	3 17	3 17	3 17	3 17	3 17	3 17	3 17	3 17	3 17	3 17	3 17	11 07
Wash House	517 71	320 16	282 92	318 84	267 00	289 14	300 71	343 23	326 92	203 00	271 51	244 33	3,685 77
Berthall	26 10	10 11	28 02	30 16	40 82	14 74	15 10	20 49	31 80	27 66	31 80	6 77	228 43
Iron	49 00	63 00	47 79	58 11	3 80	3 80	335 68	638 08	528 30	721 51	467 91	380 00	3,530 32
Tobacco	420 00	420 00	520 80	400 44	432 60	598 00	431 76	513 60	438 96	468 00	402 96	504 00	5,439 52
Printing	5 00	13 53	88 65	83 00	58 45	2 70	105 43	4 50	34 20	107 31	47 75	16 35	566 87
Loss .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1 35
Stock on hand 30th, inst.	5,025 79	9,455 55	8,273 14	8,132 86	8,216 64	8,077 00	7,772 82	7,258 63	6,888 49	6,319 73	5,908 76	5,936 85	87,206 26
Total	\$23,865 73	\$28,939 03	\$24,064 81	\$21,440 83	\$23,463 27	\$21,03 09	\$22,963 60	\$23,186 35	\$21,056 44	\$19,100 81	\$18,350 40	\$18,261 47	\$263,755 83
Stock on hand, 30th, ulto.	3,396 61	5,025 79	9,455 55	8,273 14	8,132 86	8,216 64	8,077 00	7,772 82	7,258 63	6,888 49	6,319 73	5,908 76	84,726 02
Steward's Purchases	\$20,469 12	\$23,913 24	\$14,609 26	\$13,167 69	\$15,230 41	\$12,846 45	\$14,886 60	\$15,413 53	\$13,797 81	\$12,312 32	\$12,030 67	\$12,352 71	\$181,029 81

STEWARD'S REPORT OF SALES FOR THE YEAR ENDING OCTOBER 31, 1906.

Departments	November, '05.	December.	January, '06.	February.	March.	April.	May.	June.	July.	August.	September.	October.	Totals.
Construction	\$130 50	\$195 16	\$72 14	\$82 58	\$62 62	\$70 49	\$136 50	\$62 12	\$62 02	\$62 02	\$76 38	\$212 62	\$1,226 35
Gas and Electric Light.....					17 96								17 96
Bertillon	38 25	29 00	56 75	24 00	15 75	15 00	16 75	10 00	23 00	25 00	70 00	17 00	340 50
Printing	6 65	10 00	12 15	5 50	10 00	8 65	8 50	9 90	11 00	9 70	12 35	9 30	113 10
State Shop, Clothing.....	49 28	1 33	49 85	34	42 00	40 01	1 10	14 92	52	44 62		40 99	314 96
State Shop, Shoes	8 90	6 10	7 00	6 45	11 70	8 10	3 65	20 60	8 75	11 25	11 25	31 80	135 55
Subsistence	22 45	25 80	28 15	28 15	26 40	36 05	43 55	29 25	29 80	22 25	22 10	24 85	328 80
Souvenir Privilege	50 00	50 00	50 00	50 00	62 50	87 50	87 50	87 50	87 50	87 50	87 50	62 50	850 00
Soap House												50	50
Yards and Stable	55 50	58 50	47 50	44 00	52 00	47 50	49 50	44 50	54 00	49 50	52 50	54 50	600 50
Totals	\$360 03	\$375 80	\$323 54	\$241 02	\$300 93	\$213 30	\$337 05	\$308 79	\$277 19	\$312 44	\$332 08	\$454 06	\$3,937 22

REPORT OF THE SUPERINTENDENT OF SUBSISTENCE.

COLUMBUS, O., October 31, 1906.

HON. O. B. GOULD, *Warden Ohio Penitentiary.*

SIR:—I herewith submit to you the annual report of this department for the fiscal year, ending October 31st, 1906.

W. P. DONOHOO,
Superintendent.

REPORT OF SUBSISTENCE FOR THE YEAR ENDING OCTOBER 31st, 1906.

1905.	Meats and lard.	Butter.	Flour.	Sugar.	Canned goods.	Fruits.	Vegetables.	Groceries.	Fish and oysters.	Poultry.	Eggs.	Milk.	Dried fruit.	Total cost.	Sales and credits.	Net cost.	Per capita.	Population.
November	\$2,847 23	\$721 06	\$861 50	\$122 20	\$220 83	\$160 25	\$887 03	\$693 61	\$40 50	\$438 52	\$42 50	\$151 97	16 98	\$7,204 38	\$122 45	\$7,081 93	15	47,030
December	2,881 61	748 36	932 00	100 70	323 98	133 50	1,065 75	694 42	83 40	493 92	64 38	174 00	33 26	7,749 48	125 80	7,623 68	15.4	49,278
1906.																		
January	2,921 75	756 88	987 97	97 74	278 68	70 30	829 54	986 03	121 95	.....	24 32	171 01	16 88	7,263 05	128 15	7,134 90	14.4	49,413
February	2,647 77	674 36	922 62	91 22	453 27	101 00	751 24	764 93	.....	.....	37 31	133 33	.....	6,583 03	128 15	6,454 90	14.2	45,155
March	2,976 79	912 88	1,016 16	91 26	413 97	35 00	816 42	979 66	.....	.....	34 69	141 60	.....	7,368 88	126 40	7,242 48	14.2	50,808
April	2,704 10	722 72	942 90	114 39	582 34	.....	720 75	895 58	27 00	.....	192 77	131 11	.....	7,033 60	136 05	6,897 61	14.0	49,053
May	3,014 67	890 87	936 62	114 36	570 97	85 50	872 68	903 41	.....	.....	69 24	136 57	.....	7,594 89	133 55	7,461 34	14.7	50,310
June	2,979 40	867 21	892 00	118 47	667 57	125 95	1,100 94	781 39	.....	.....	36 54	126 45	.....	7,696 42	129 25	7,567 17	15.2	49,652
July	2,927 52	764 72	880 78	76 70	682 96	146 60	947 16	1,018 55	19 20	.....	111 06	141 03	.....	7,716 28	129 80	7,586 48	14.6	51,739
August	2,751 33	971 58	1,017 37	105 42	427 55	178 44	965 91	924 70	.....	.....	116 73	109 07	.....	7,568 10	142 02	7,426 08	14.7	50,315
Sept.	2,530 89	1,015 99	826 74	103 19	95 75	131 75	1,053 79	818 68	.....	.....	21 11	97 21	.....	6,605 10	125 36	6,569 74	14.0	46,761
October	2,492 70	865 99	814 85	69 43	242 10	166 00	740 01	786 13	36 80	.....	38 44	102 90	.....	6,355 35	128 45	6,226 90	13.2	47,097
Total	33,626 46	\$9,913 52	11,031 95	\$1,205 09	\$4,939 97	\$1,354 29	10,751 22	10,247 09	\$328 85	\$932 44	\$789 09	\$1,622 25	66 42	\$6,828 64	\$1,555 43	\$5,273 21	14.5	586,811

Total expense for 365 days..... \$85,273 21

Actual cost per capita..... 53 03

PHYSICIAN'S REPORT.

OCTOBER 31, 1906.

HON. O. B. GOULD, *Warden Ohio Penitentiary.*

SIR:—I have the honor to submit my report for the year ending October 31st, 1906.

By comparing with my last report you will see that all recommendations have been carried out in full except a place for the criminal insane. The last Legislature provided for this feature, but it cannot be put into operation for some time. Our prison asylum now contains 22 inmates, the lowest count for a number of years.

The average daily population for the year was 1608. The death list numbers 21, or .1119 per cent. Of these one was legally executed and one suicided by jumping from the third floor of the cigar shop. Eight died of tuberculosis, four of whom died within ninety days after entering prison. The remaining deaths and causes can be found following.

Expenses of the hospital show an increase of \$300.00 over last year, making \$2,300.00 in all. This is a saving of 70 per cent over the years previous to 1904, and is due to the economical purchases of medicines and supplies and the careful dispensing of the same.

The sanitary conditions have been greatly improved by painting the cells and cell blocks with a washable paint. But the sewage system can only be improved by building a new prison. The food and clothing provided has been of good quality.

I desire to thank you for the many courtesies extended me and my assistants, Dr. E. E. Arnold and Dr. A. G. Helmick.

Respectfully submitted,

JOHN M. THOMAS, M. D.,

Chief Physician.

PHYSICIAN'S REPORT OF DEATHS FOR THE YEAR ENDING OCTOBER 31, 1906.

Name.	Serial Number.	Admitted to Hospital.	Died.	Cause.	Time.	Color.	Age.
1 Butler, Sherman	35607	October 30, 1905.....	November 1, 1905.....	Encephalitis	9:23 P. M.....	Negro	30
2 Priddy, Ernest	35608	October 21, 1905.....	November 7, 1905.....	Septicæmia	11:30 A. M.....	White	34
3 Miller, Harry	35689	September 21, 1905.....	November 8, 1905.....	Acting Insufficiency	3:30 P. M.....	White	36
4 Hull, Walter	35692	December 11, 1905.....	January 14, 1906.....	Pneumonia of the Glottides	12:35 P. M.....	Negro	52
5 Miller, Charles	36427	January 8, 1906.....	January 11, 1906.....	Oedema of the Glottides	5: P. M.....	White	30
6 Williams, John B.	36446	December 23, 1905.....	February 1, 1906.....	Tubercular Osteo Myelitis	3:10 A. M.....	White	30
7 Smith, Harry	35044	January 8, 1906.....	February 24, 1906.....	Tuberculosis	9:10 A. M.....	Negro	26
8 Vansberg, Edward	35498	January 3, 1906.....	March 15, 1906.....	Chronic Catarrhal Bronchitis.....	5:30 A. M.....	White	30
9 Quint, Leonard	28517	June 26, 1905.....	March 15, 1906.....	Suicide by jumping from third story	8: P. M.....	White	75
10 Knapper, William	36221	April 10, 1906.....	May 17, 1906.....	Tuberculosis	11:07 A. M.....	White	20
11 Hoard, Marion	35656	May 20, 1906.....	May 30, 1906.....	Tuberculosis	12:30 A. M.....	Negro	41
12 Daily, William	35096	May 15, 1906.....	May 31, 1906.....	Oedema of the Lungs.....	1:20 P. M.....	Negro	55
13 Delano, Frank	36809	April 28, 1906.....	June 26, 1906.....	Purpura Hemorrhagica	11:55 A. M.....	White	38
14 Lindsay, Marsh	33589	May 15, 1906.....	July 5, 1906.....	Tuberculosis	10: P. M.....	White	42
15 Cruse, Edward	34573	June 28, 1906.....	July 16, 1906.....	Tuberculosis	3:30 P. M.....	White	45
16 Styles, Butler	35608	.....	August 15, 1906.....	Electrocuted	7:30 P. M.....	Negro	29
17 Read, Joseph	31678	September 18, 1906.....	September 20, 1906.....	Enterocolitis	12:07 P. M.....	Negro	32
18 Keiffer, J. H.	33160	August 24, 1906.....	September 28, 1906.....	Syphilitic Paraplegia	10:10 P. M.....	White	55
19 Hogan, Huston	36743	August 4, 1906.....	October 6, 1906.....	Tuberculosis	7:52 A. M.....	White	37
20 Raker, Edward	32463	July 11, 1906.....	October 12, 1906.....	Paralytic Dementia	6:37 P. M.....	Negro	27
					6:35 P. M.....	White	46

TABLE 1.—SHOWING THE NUMBER OF CONVICTS RECEIVED DURING THE YEAR ENDING OCT. 31, 1906, THE AVERAGE AGE OF TOTAL RECEIVED, INCLUDING STATISTICS REGARDING THEIR HEALTH WHEN RECEIVED, THE HEALTH OF THEIR PARENTS, ETC.

Month.	Number received during the month.	Average age when received.		Average weight when received.		Average Height.		Number white.	Number black.	Number in good health when received.		Number in moderate health when received.		Number in poor health when received.		Number who have had Gonorrhea.	Number who have Syphilis.	Number who have had both Syphilis and Gonorrhea.	Total number convicts with venereal diseases.	Number whose father died of Consumption.	Number whose mother died of Consumption.	Number whose parents both died of Consumption.	Father healthy.	Mother healthy.	Protected by vaccination.	Unprotected by vaccination.	Tarsal Arch.			No. who use tobacco.	Number who do not use tobacco.
		Feet.		Inches.		Feet.				Inches.		Good.	Medium.	Flat.																	
November, 1905	72	34	146	146	5	7 1/4	61	11	45	18	15	13	15	15	81	7	15	42	4	4	5	1	17	30	72	..	25	34	13	61	11
December, 1905	70	33 3/4	144 1/4	144 1/4	5	6 3/8	58	21	47	18	11	8	11	11	15	1	15	30	4	4	5	..	36	17	50	..	31	30	18	67	12
January, 1906	30	33 3/4	142	142	5	7 1/4	35	15	31	12	10	8	11	14	23	1	15	38	4	4	..	17	21	50	..	16	19	13	45	5	
February, 1906	63	33 3/8	137	137	5	7 1/4	57	17	46	12	10	14	11	14	22	1	15	38	4	4	..	36	37	68	..	22	28	18	60	8	
March, 1906	72	33 3/4	147	147	5	6 7/8	60	10	47	14	15	18	13	18	12	2	12	41	4	4	5	28	38	79	..	27	37	15	60	9	
April, 1906	43	32 1/2	147	147	5	6 7/8	40	5	22	11	11	8	11	11	14	1	14	26	2	2	3	19	29	45	..	12	23	10	40	5	
May, 1906	63	34 1/2	147 1/2	147 1/2	5	6 3/4	47	13	38	16	6	13	8	13	13	3	13	27	1	1	4	23	35	60	..	16	26	18	47	13	
June, 1906	70	34 1/2	143	143	5	7 3/8	63	16	56	19	4	35	1	4	10	1	10	46	9	8	2	38	39	79	..	26	36	17	67	12	
July, 1906	35	34 1/2	147	147	5	7 3/8	29	6	24	7	3	7	4	1	10	1	10	21	3	3	..	11	16	33	..	9	18	8	31	4	
August, 1906	1	36 8/10	145	145	5	5 1/2	6	4	7	3	3	3	2	3	1	1	1	4	1	1	3	1	3	10	..	4	4	2	9	1	
September, 1906	3	36 8/10	138	138	5	5 1/2	3	11	38	19	4	15	4	15	1	1	1	33	6	4	..	20	22	61	..	22	27	12	57	4	
October, 1906	61	33 3/4	147	147	5	7	50	11	38	19	4	15	4	15	1	17	1	17	340	42	49	8	247	310	641	..	221	284	146	557	84
Total	611	512	129	402	145	94	171	94	171	20	148	20	148	340	42	49	8	247	310	641	..	221	284	146	557	84

TABLE 2.—SHOWING DAYS LABOR LOST ON ACCOUNT OF SICKNESS AND INJURIES, NUMBER EXCUSED, PER CENT. EXCUSED, DAILY AVERAGE NUMBER IN PRISON.

Month.	Labor lost by sickness and injuries treated in hospital.					Labor lost by sickness and injuries by men treated as out patients in the Idle House and on half duty.								
	Daily average.	No. treated in hospital during month.	No. from sickness.		No. days labor lost from injuries.	Daily average in hos- pital.	Sickness.		Injuries.		Total days labor lost by out patients.	Average number excuse.	Excuses issued.	Per cent. excused.
			No. from sickness.	No. days labor lost			Full days.	Half days.	Full days.	Half days.				
November, 1905	1,568	54	369	35	7 1/2	404	157	30	183	9	360 1/2	6	280	0.178
December, 1905	1,590	68	457	63	7 11/17	520	188	1	174	23	374	8	246	0.154
January, 1906	1,591	78	635	67	9	702	182	39	197	23	390	9%	297	0.186
February, 1906	1,613	45	441	46	11 1/4	487	129	10	234	15	375 1/2	9 4/7	269	0.166
March, 1906	1,639	55	470	31	9 6/55	501	167	40	265	8	436	11	340	0.207
April, 1906	1,635	52	416	40	10 9/13	456	194	25	257	25	476	11%	340	0.211
May, 1906	1,631	62	656	45	12	701	170	19	296	27	480	10	308	0.188
June, 1906	1,655	41	502	6	8 2/3	508	196	47	294	20	436 1/2	10	307	0.185
July, 1906	1,669	81	633	20	12	653	190	29	224	15	436	11%	350	0.209
August, 1906	1,623	68	720	33	11	753	166	22	148	16	333	8 1/2	260	0.160
September, 1906	1,559	42	472	36	12	447	147	14	164	12	324	7	200	0.132
October, 1906	1,519	43	387	49	10 1/7	436	84	21	137	6	324 1/2	5 1/4	166	0.109
Total	19,294	689	6,158	471	120 7/10	6,629	1,950	297	2,513	199	4,732	93 1/2	3,395	
Average	1,608	57	508	436	120 7/10	6,629	1,950	297	2,513	199	4,732	93 1/2	3,395	

REPORT OF THE ELECTRIC LIGHT DEPARTMENT.

OCTOBER 31, 1906.

HON. O. B. GOULD, *Warden Ohio Penitentiary.*

SIR:— I herewith submit my annual report for this department for the fiscal year ending October 31, 1906.

In my report of one year ago reference was made to the change made in the lighting system of the prison from gas, at an annual expense of more than \$15,000.00 to electric incandescent lights, which, this year, cost for current purchased from an outside company \$4,489.33, or less than one-third the cost of gas made in prison.

Until recently we had capacity in our electric light plant to make current necessary to light our arc lamps, but on account of the machinery used for that purpose being worn out it was decided not to purchase new dynamos, etc., but to purchase from an outside electric company the current necessary to do the arc lighting also.

This has been in operation the last five months at a total cost of \$647.29, or an average of \$129.45 per month. The cost of operating the prison plant for the first seven months of the year was \$2,779.26, or about \$397 per month.

The results obtained from these changes are decidedly in favor of the State both from a financial point and efficient service.

For detailed information reference is made to the tables following:

Thanking you for valuable assistance, I remain,

Very respectfully,

T. M. CAMPBELL,
Superintendent.

EXPENSES OF ARC LIGHTS.

809 tons of coal.....	\$1,453 04	
297 gallons oil.....	91 51	
Carbons	158 36	
Repairs	290 35	
975 days labor of prisoners.....	786 00	
	<hr/>	
Total prison plant 7 months	\$2,779 26	
Current purchased for 5 months.....	647 29	
	<hr/>	
Total for the year.....		\$3,426 55
Cost of current purchased for 3,250 incandescent lamps, 12 months		4,489 33
34 new arc lamps.....	\$383 00	
20 fans	270 00	
3,516 pounds wire.....	534 65	
Poles and miscellaneous supplies.....	289 37	
	<hr/>	
Total		1,477 02
	<hr/>	
Total cost for the year, including one execution....		\$9,392 90

REPORT OF SUPERINTENDENT OF PIECE PRICE.

OCTOBER 31, 1906.

HON. O. B. GOULD, *Warden*.

SIR:—I herewith submit the annual report of Piece Price work for the fiscal year ending October 31st, 1906.

You will notice a decrease in the Grand average which is due to the Bolt Contract running on Piece Price only four months in the year, each month being on the short task. You will find the Net average of the Cigar Contract to be greater than any previous year.

Yours respectfully,

J. H. HADDOW,
Superintendent.

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G. B. SPRAGUE CIGAR CO.

Annual Report.	November, 1905.	December, 1905.	January, 1906.	February, 1906.	March, 1906.	April, 1906.	May, 1906.	June, 1906.	July, 1906.	August, 1906.	September, 1906.	October, 1906.	Total.
Gross earnings	\$1,711 33	\$1,740 38	\$1,854 83	\$1,673 53	\$2,017 58	\$1,955 90	\$2,110 15	\$1,969 63	\$2,055 20	\$2,262 05	\$2,046 10	\$2,049 60	\$23,476 28
Overwork													
Net earnings	\$1,711 33	\$1,740 38	\$1,854 83	\$1,673 53	\$2,017 58	\$1,958 90	\$2,110 15	\$1,969 63	\$2,055 20	\$2,262 05	\$2,046 10	\$2,049 60	\$23,476 28
Days worked	4,581½	4,664	5,036	4,493	5,154½	4,723	5,012½	5,022	5,015	5,159	4,600	4,934½	58,428
Gross average	37.2	37.3	36.8	37.2	39.1	42	41.8	39.2	41	43.8	44.5	41.5	40.2
Net average	37.2	37.3	36.8	37.2	39.1	42	41.8	39.2	41	43.8	44.5	41.5	40.2

RECAPITULATION

1906.

	Gross earnings.	Overwork.	Net earnings.	No. of days worked.	Gross average.	Net average.
Columbus Bolt Co.....	\$19,793 73	\$1,133 07	\$18,660 66	33,239½	59.6	56.2
G. B. Sprague Cigar Co.....	23,476 28	.....	23,476 28	58,428	40.2	40.2
Grand total	\$43,270 01	\$1,133 07	\$42,136 94	91,667½	47.2	46

REPORT OF THE SUPERINTENDENT OF CONSTRUCTION.

OCTOBER 31, 1906.HON. O. B. GOULD, *Warden Ohio Penitentiary.*

SIR: — I herewith submit for your consideration the annual report of this department for the fiscal year ending this date.

In addition to the usual repairs and betterments permit me to call your attention to some of the larger items.

The hospital heating system has been changed from a hot water system to the vacuum system (steam), which is giving much better satisfaction and is more economical. The roofs of all the buildings and cell blocks have been thoroughly inspected and repaired. The female department, cell blocks and the dining room have been painted and generally repaired. The electric light boilers have been repaired extensively, new crown sheets being put in and new ends welded in the boiler tubes. The new hall boilers have been abandoned and the heating of the new hall has been attached to the electric light boilers, thus cutting down the operating expense by having one plant do the work of two.

The buildings and equipment are in good condition for the winter.

Thanking you for your assistance and advice, I remain,

Very respectfully,

H. B. ROBINSON,

Superintendent.

REPORT OF THE CONSTRUCTION DEPARTMENT FOR THE YEAR
OF NOVEMBER 1, 1905 TO OCTOBER 31, 1906.

DEBIT.

Stock on hand November 1, 1905.....	\$250 99
Blacksmith shop	405 04
Carpenter shop	2,757 28
Machine shop	299 90
Paint shop	1,308 82
Plumbing shop	2,616 76
Tin shop	1,995 14
Yard department	381 99
Construction	10,788 21
Total	<u>\$20,804 13</u>

CREDIT.

Blacksmith shop	\$610 53
Carpenter shop	2,481 52
Machine shop	384 17
Paint shop	1,032 38
Plumbing shop	2,871 23
Tin shop	2,190 04
Boiler sub. department.....	413 94
Construction	10,159 39
Balance	660 93
Total	<u>\$20,804 13</u>

DEPARTMENT DEBIT.

Stock on hand November 1, 1905.....	\$250 99
Material as per invoice.....	10,788 21
Labor account, 8,621 days @ 75c.....	6,465 75
Fuel account, 4,050 22/100 tons R. of M. coal @ \$1.79½, \$7,270.14; 570 89/100 tons R. of M. coal @ \$1.85, \$1,056.15; 1,993 40/100 tons R. of M. coal @ \$1.95, \$4,017.67.....	12,343 96
Fuel account, 372 52/100 tons general lump coal @ \$1.99½, \$742.20; 10 54/100 tons general lump coal @ \$2.10, \$22.13; 66 87/100 tons general lump coal @ \$2.15, \$143.78.....	908 11
City water rentals	1,696 06
Total	<u>\$32,453 08</u>

DEPARTMENT CREDIT.

By Material, Labor, Fuel, Etc., Distributed.

State buildings and departments.....	\$11,001 08
Light department	3,308 24
Boiler department	13,777 18
Contract shops	2,019 81
Offices	819 31
Private accounts	866 53
Balance	660 93
Total	<u>\$32,453 08</u>

MATERIAL, LABOR, FUEL, ETC., DISTRIBUTED FROM NOVEMBER
1, 1905, TO OCTOBER 31, 1906.

STATE BUILDINGS AND DEPARTMENTS.

Annex	\$39 26
Asylum	55 03
Barber shop	68 13
Bath house	481 79
Bertillon room	3 20
Chapel (general)	115 45
Chapel (Catholic)	11 31
Deputy's house	21 80
Dining room	199 98
Female department	571 00
Fire department	471 96
Green house	44 02
Guard room	13 86
Halls and cells	2,103 78
Hospital	1,221 63
Idle House	179 24
General repairs	634 06
Kitchen	1,096 81
Laundry	6 25
Managers' room	11 01
New heating system	784 30
Patrol room	12 67
Photograph gallery	10 71
Reception room	30 01
Restaurant	175 38
School room	11 49
Soap house	44 52
Solitary	26 15
Stables	364 84
State shop	134 82
Thanksgiving show %	116 24
Walls and gates	133 44
Warden's house	392 92
Wash house	517 30
Water works	434 89
Yard department	461 83
Total	<hr/> \$11,001 08

LIGHT DEPARTMENT.

Electric light plant	\$3,305 64
Gas house	2 60
Total	<hr/> \$3,308 24

BOILER DEPARTMENT.

Bath house boiler	\$557 46
Kitchen boilers	6,628 14
New hall boilers	1,941 92
Pump house boilers	4,649 66
Total	<hr/> \$13,777 18

OFFICES.

Chaplain's office	\$10 66
Clerk's office	12 32
Construction office	602 57
Deputy's office	31 73
Telephone office	1 00
Managers' office	1 75
Piece price office.....	4 30
Post office	21 60
Printing office	27 37
Secretary's office	11 03
Transfer office	15 21
Steward's office	42 19
Subsistence office	35 18
Warden's office	2 40
Total	<hr/> \$819 31

CONTRACT SHOPS.

Bolt shops	\$529 67
Baldwin Forge and Tool.....	285 46
Cigar shops	160 87
Columbus Hollow-Ware Co. shops.....	337 39
P. Hayden S. H. Co.'s shop.....	224 60
Pioneer Stove Co.'s shop.....	66 37
Stamp shops	415 45
Total	<hr/> \$2,019 81

PRIVATE ACCOUNTS.

Baldwin Forge and Tool.....	\$245 23
Columbus Bolt Works.....	173 20
Columbus Hollow-Ware Co.....	130 34
P. Hayden S. H. Co.....	147 40
E. B. Lanman Co.....	78 08
Pioneer Stove Co.....	67 32
George B. Sprague Cigar Co.....	24 96
Total	<hr/> \$866 53

REPORT OF THE SUPERINTENDENT STATE SHOP.

OCTOBER 31, 1906.

HON. O. B. GOULD, *Warden Ohio Penitentiary.*

SIR:—I beg to submit herewith annual report of the state shop department for the year ending October 31, 1906.

Very respectfully,

H. S. OGLE,
Superintendent.

CLOTHING DEPARTMENT.

Months and Years.	Inventory.	Purchases.	Labor.	Supt's salary.	General issue.	Hospital.	Female Department.	Sales merchandise.	Inventory.
November, 1905	\$5,013 09	\$4,227 98	\$300 00	\$85 00	\$1,983 24	.....	.....	\$49 28	.....
December, 1905	3,803 08	375 00	85 00	2,556 32	\$3 00	\$1 50	1 33	.....
January, 1906	588 51	393 75	85 00	1,479 36	19 00	.....	49 85	.....
February, 1906	1,129 10	306 00	85 00	1,992 36	.....	.....	5 84	.....
March, 1906	1,511 04	306 00	85 00	2,463 56	.....	.....	41 99	.....
April, 1906	469 12	300 00	85 00	1,643 68	.....	.....	35 62	.....
May, 1906	1,807 70	316 00	85 00	1,993 76	.....	.....	47 74	.....
June, 1906	1,581 58	262 50	85 00	1,989 09	.....	6 60	14 00	.....
July, 1906	795 12	302 25	85 00	1,248 49	.....	.....	45 14	.....
August, 1906	810 22	279 00	85 00	1,004 75	.....	.....	.....	.....
September, 1906	908 98	247 50	85 00	898 86	.....	.....	.....	.....
October, 1906	906 57	247 50	85 00	1,090 31	.....	.....	40 99	7,406 97
Total	\$5,013 09	\$18,539 00	\$3,635 50	\$1,020 00	\$20,438 74	\$22 00	\$5 10	\$331 78	\$7,406 97

SHOE DEPARTMENT.

Months and Years.	Inventory.	Purchases.	Labor.	Guard's salary.	General issues.	Stables.	Custom work.	Inventory.
November, 1905	\$894 24	\$1,217 49	\$150 00	\$75 00	\$610 75	\$1 00	\$5 90	.....
December, 1905	139 85	150 00	75 00	635 15	4 00	6 10	.....
January, 1906	1,071 57	150 00	75 00	956 65	2 75	7 00	.....
February, 1906	417 70	126 00	75 00	660 54	3 25	3 95	.....
March, 1906	678 67	126 00	75 00	777 47	2 75	11 70	.....
April, 1906	563 62	120 00	75 00	614 33	2 90	14 10	.....
May, 1906	1,000 98	97 50	75 00	818 35	3 75	6 22	.....
June, 1906	574 00	131 25	75 00	752 00	4 00	6 60	.....
July, 1906	481 87	116 25	75 00	791 35	5 40	8 75	.....
August, 1906	137 88	116 25	75 00	767 40	4 20	11 25	.....
September, 1906	696 54	112 50	75 00	671 15	6 50	11 25	.....
October, 1906	52 20	112 50	75 00	770 55	.....	31 80	\$1,434 05
Total	\$894 24	\$7,022 37	\$1,508 25	\$900 00	\$8,825 60	\$40 50	\$124 62	\$1,434 05

GENERAL STATEMENT.

CLOTHING DEPARTMENT.

DEBIT.

Inventory November 1, 1905.....	\$5,013 09
Purchases of material.....	18,539 00
Expense of labor employed.....	3,635 50
Salary of Superintendent.....	1,020 00

CREDIT.

Disbursements, general account.....	\$20,438 74
Disbursements, hospital	22 00
Disbursements, female department.....	8 10
Sales of merchandise.....	331 78
Inventory Oct. 31, 1906.....	7,406 97
Total	\$28,207 59 \$28,207 59

SUMMARY OF PER CAPITA COST.

Average number of prisoners (daily) 1,608.

Per capita cost clothing department per year with labor..	14.971
Per capita cost clothing department per day with labor..	.041
Per capita cost clothing department per year without labor	12.71
Per capita cost clothing department per day without labor	.034

SHOE DEPARTMENT.

DEBIT.

Inventory November 1, 1906.....	\$994 24
Purchases of material.....	7,022 37
Expense of labor employed.....	1,508 25
Salary of guard.....	900 00

CREDIT.

Disbursements, general account.....	\$8,825 69
Disbursements, stable	40 50
Disbursements, custom work.....	124 62
Inventory October 31, 1906.....	1,434 05
Total	\$10,424 86 \$10,424 86

SUMMARY OF PER CAPITA COST

Average number of prisoners (daily) 1,608.

Per capita cost shoe department per year with labor....	6.42
Per capita cost shoe department per day with labor....	.017
Per capita cost shoe department per year without labor..	5.488
Per capita cost shoe department per day without labor..	.015

REPORT OF THE CHAPLAIN.

COLUMBUS, OHIO, October 31, 1906.HON. O. B. GOULD, *Warden Ohio Penitentiary.*

SIR:—As the constitution of Ohio declares that "Religion, morality, and knowledge are essentially necessary to good government and the happiness of mankind," and believing as I do that "The soul of improvement is the improvement of the soul," the work of my department has been carried on with these objects in view, and I herewith respectfully submit to you the following report of the work done in my department as Chaplain and Librarian during the year now at its close.

When President McKinley was in charge of this prison as Governor of Ohio he said, "I know of no investment that would pay better or larger dividends, now, and hereafter, than to aid young men to make moral character. This is the demand of the hour, and there is nothing commends a man more than Christian character."

In harmony with this utterance are those rules of this prison which require the Chaplain to see that each convict is furnished with a Holy Bible, or a New Testament, and to see that the Sunday School is properly attended and supplied, as far as practicable, with suitable teachers and books.

THE PRISON BIBLE SCHOOL

opens the gates of the Sabbath to those who attend it at 8 o'clock Sunday morning in the Chapel. It's twenty-five classes are taught by as many Christian men, who come from the various evangelical religious societies of Columbus, and they do good work in a missionary spirit, asking and receiving no other compensation than the satisfaction of doing good to their unfortunate fellow men. These earnest Christian men devote much time and contribute generously of books and papers for the welfare of the prisoners, and often assist them to employment when they are discharged. About 400 voluntarily attend this Bible school.

THE PRAYER MEETING

follows Sunday School at 9 o'clock, and is attended by nearly the same prisoners. The prayer meeting is an evangelical service, and its exercises consist of instruction, prayer, praise and testimonies. Many rich and genuine experiences are enjoyed, and spoke of by the prisoners. Tares and wheat grow together here as elsewhere, but I have tested and found here as sincere and faithful Christians as I have found anywhere. There-

are conversions almost every week, aggregating perhaps a hundred during the year. Many of these men, when discharged, go home to lead exemplary lives and engage in religious work with the Volunteers of America, the Salvation Army, missions and churches.

THE GREAT CONGREGATION

comes at 10 o'clock every Sunday morning, when the whole prison population and from 200 to 400 visitors fill the commodious chapel.

The hour of chapel service is occupied with reading of Scripture lessons, prayers, a sermon or address and an anthem and hymns of praise.

In a prelude to services of a more religious character are frequently included elocutionary readings and vocal and instrumental selections by talented friends who contribute their services voluntarily. Excellent music is furnished for the Chapel service by the Chorus choir composed of inmates, while the processions and recessions of the prisoners are accompanied with stirring music by the prison cornet band.

SPECIAL DAYS.

Temperance Sunday is observed in June with a program of excellent music and entertaining and edifying addresses on the subject of temperance. We have also Volunteer Prison League Days. Thanksgiving Day a varied entertainment is produced for the prisoners in the auditorium. Religious Thanksgiving services are held on the previous Sunday. The Fourth of July is the social feature of the year. On that day the prisoners are given the freedom of the prison park, and their relatives come to spend the day with them. Memorial Sunday is properly observed with patriotic services, commemorative of the heroes of the United States army and navy.

BIBLE CLASSES

for men are held on Thursday and Sunday evenings, and these meetings are deeply spiritual. Bible-class meetings are also held on Sunday afternoons in the female department, and are gladly attended by nearly all the inmates and are of great value to them. I am grateful to the Matron and her assistant for the encouragement they give this work.

THE VOLUNTEER PRISON LEAGUE.

is an organization established by Mrs. Maud B. Booth, of New York, in this and many other prisons for the benefit of the prisoners, both while they are in the prison and after they are discharged. While they are in the prison Mrs. Booth supplies each comrade with the Volunteers' Gazette every week, and when he goes out, if he wishes to go to Hope Hall, she will care for him until he finds reputable employment. The conditions of membership are that the applicant shall promise to read the Bible faith-

fully, pray to God daily, use no bad language and obey the rules of the prison. The moral influence of this organization is excellent.

ROMAN CATHOLIC CHURCH SERVICES.

A parish of the Roman Catholic church is maintained in the prison under the supervision of the Bishop of the Roman Catholic diocese of Columbus, and of which the Rev. F. L. Kelly has charge. Roman Catholic services are held by the priest every Sunday morning at 8 o'clock, attended by such as have Roman Catholic affiliations.

THE PRISON LIBRARY.

Library facilities have been somewhat improved by adding new books and bookcases during the year, but the accommodations for our library are still inferior to those of most prisons. We are planning for better facilities and more library books, which are still needed. Good use is being made of the library by the prisoners, and reading in the cells is encouraged by the electric lights lately introduced. The new catalogue of the library will soon be in the hands of the prisoners, showing the following

BOOKS.	INVENTORY OF LIBRARY.	VOLUMES.
General religious		910
Bibles and Testaments.....		1,350
Commentaries on parts of the Bible.....		30
Song and music books.....		800
Science		320
History		560
Biography		325
Travel and adventure.....		95
Poetry		95
Fiction		2,575
Miscellaneous		225
Education, (school books).....		35
German		210
Slavic		5
Reference library, dictionaries, encyclopedias, and reports.....		140
Bound magazines		350
Total number of volumes on hand.....		8,025

CHAPLAIN'S RECORD OF ALL PRISONERS IN THE PRISON.

Number of prisoners admitted since the organization of the penitentiary in 1815	37,153
Number of prisoners received during the year since Nov. 1st, 1905.....	641
Number of prisoners in the institution at this date.....	1,525
Number of male prisoners.....	1,480
Number of female prisoners.....	45
Number of white male prisoners.....	1,143
Number of white female prisoners.....	24
Number of colored male prisoners.....	337
Number of colored female prisoners.....	21
Total number of prisoners on parole.....	100

CHILDREN OF PRISONERS.

Number of children of prisoners, living.....	1,304
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EDUCATION OF PRISONERS.

Number of prisoners claiming college education.....	28
Number of prisoners claiming a high school education.....	71
Number of prisoners having a common school education.....	550
Number of prisoners who can read and write.....	216
Number of prisoners who can read but not write.....	150
Number of prisoners who had no education on coming to the prison.....	510
Total	1,525

MORAL AND RELIGIOUS INSTRUCTION OF PRISONERS BEFORE
COMING TO THE PRISON.

(SEE NOTE.)

Number who had never attended Sunday-school.....	473
Number who had attended Sunday-school one year or more.....	1,052
Total	1,525

CHURCH AFFILIATIONS OF PARENTS OF PRISONERS.*

Methodists	387
Roman Catholic (including two Greek Catholics).....	389
Baptists	259
Presbyterian	93
Disciples	46
Congregationalists	40
United Brethren	52
Episcopalians	51
Lutherans	79
Jewish	15
Friends	6
Dunkards	7
All others	55
No church affiliations.....	46
Total	1,525

* NOTE. — These are the statements made by the prisoners themselves. They are not absolutely reliable, and are only approximately correct. Of 4,121 prisoners received during the six and one-half years of my chaplaincy I have found but few who could repeat the ten Commandments. Of the 1,052 who claim to have attended Sunday-school regularly, not 10 per cent. had any intelligent understanding of the Bible. Many prisoners have since memorized the decalogue, and other portions of the Scriptures, and now recite Scripture passages promptly and correctly. It is not claimed, in all cases, that the parents were members of the Churches with which they affiliated.

AGE OF SELF-SUPPORT OF PRISONERS.

Homeless, 1 at 2 years, 1 at 4 years, 2 at 5 years, 3 at 6 years, 17 at 7 years, total.....	24
Began to support themselves at the age of 8 years.....	12
Began to support themselves at the age of 9 years.....	11
Began to support themselves at the age of 10 years.....	50
Began to support themselves at the age of 11 years.....	31
Began to support themselves at the age of 12 years.....	120
Began to support themselves at the age of 13 years.....	133
Began to support themselves at the age of 14 years.....	253
Began to support themselves at the age of 15 years.....	244
Began to support themselves at the age of 16 years.....	217
Began to support themselves at the age of 17 years.....	144
Began to support themselves at the age of 18 years.....	157
Began to support themselves at the age of 19 years.....	57
Began to support themselves at the age of 20 years.....	37
Began to support themselves at the age of 21 years.....	25
Began to support themselves at the age of 22 years.....	10
Total	1,525

NUMBER OF HABITUAL CRIMINALS.

At the beginning of the year there were seventeen habitual criminals in the prison, sentenced for life as such. Of these two have had their sentences commuted. There are at present fifteen habitual criminals under life sentence.

NUMBER OF LIFE PRISONERS.

Number in the annex under sentence of death.....	3
Life prisoners in the prison, including habituals, and not those under sentence of death.....	190
Total	193

HABITS BEFORE COMING TO THE PRISON.

Intemperate	1,128
Temperate	397
Total	1,525
Number who allege that liquor was the cause of their imprisonment.....	503
Number who used tobacco.....	1,338
Number who did not use tobacco.....	187
Total	1,525

NUMBER OF CONVICTIONS.

Number who have been convicted of a felony once.....	993
Number who have been convicted of a felony twice.....	427
Number who have been convicted of a felony three times	80
Number who have been convicted of a felony four times.....	19
Number who have been convicted of a felony five times.....	6
Total	1,525

NATURE OF CRIMES COMMITTED.

Burglary and larceny.....	352
Cutting to wound or kill.....	185
Shooting to wound or kill.....	68
Robbery	130
Grand larceny	138
Pocket picking	123
Rape	87
Horse stealing	71
Manslaughter	65
Murder in second degree.....	49
Murder in first degree.....	31
Forgery	61
Counterfeiting	9
Embezzlement	35
Perjury	9
Incest	8
Bigamy	19
Sodomy	11
Violating sections of the United States law.....	20
Procuring an abortion.....	8
False pretenses	9
Abandoning children	15
Receiving stolen property.....	15
Arson	7
Total	1,525

DOMESTIC RELATIONS OF PRISONERS.

Number who have never been married.....	738
Number who are married.....	696
Number of widowers.....	35
Number of widows.....	1
Number who are divorced.....	55
Total	1,525

PLEAS ENTERED IN COURT.

Number who pleaded not guilty.....	784
Number who pleaded guilty.....	741
Total	1,525

AGE OF PRISONERS ON ENTERING THE PRISON.

At 12 years of age.....	1
At 15 years of age.....	3
At 16 years of age.....	5
At 17 years of age.....	16
At 18 years of age.....	20
At 19 years of age.....	6
At 20 years of age.....	35
From 20 to 25 years of age.....	419
From 25 to 30 years of age.....	485
From 30 to 40 years of age.....	285
From 40 to 50 years of age.....	190
From 50 to 60 years of age.....	40
Over 60 years of age.....	20
Total	1,525

BORN IN THE UNITED STATES.

Ohio	697
Illinois	47
Pennsylvania	35
Alabama	25
Kentucky	39
Massachusetts	26
Indiana	45
Kansas	16
South Carolina	18
New York	45
Connecticut	5
Missouri	34
Maryland	14
Texas	14
Georgia	22
Virginia	51
District of Columbia.....	7
Indian Territory	19
Tennessee	16
Arkansas	9
West Virginia	34
Michigan	30
Nebraska	11
Louisiana	16
North Carolina	15
Wisconsin	6
New Jersey	5
North Dakota	1
Iowa	7
California	5
Florida	2
Mississippi	3
New Hampshire	3
Minnesota	4

Colorado	4
Oregon	5
Delaware	2
Total	1,337

FOREIGN BORN.

Germany	38
Italy	26
Ireland	14
Scotland	3
Canada	13
England	16
France	4
Austria	25
Poland	4
Hungary	15
South Wales	1
Palestine	1
Denmark	1
Finland	3
Wales	3
Greece	2
Bohemia	4
Bavaria	2
Bermuda	1
Switzerland	1
Russia	9
Prussia	2
Total	*188

Library cards and catalogues are furnished to prisoners, and each one is allowed the choice of a book every week. There have been issued to prisoners during the year, over 25,000 volumes, being an average of over 2,000 a month. In addition to this about 1,000 donated magazines and religious papers, and large numbers of tracts are distributed to prisoners every week through the Chaplain's office. A copy of the Scriptures is furnished to every prisoner who will accept it.

The reading of Bibles and good books has a salutary influence over the prisoners that is invaluable, promoting peace of mind, health of body, conformity to prison discipline and improvement of morals, manners, and industry; and thus may be credited with a part of the cause for the fewer reports and better conformity to prison requirements than were formerly noted. I wish to note a very creditable decrease in the use of profane language within the prison during the past twelve months. The increased number of letters received inquiring for prison statistics and the causes

* NOTE. — Of the 188 foreign born received into the prison during the year 35 are aliens, not having become citizens of the United States.

and influences that lead to crime, show an awakening of the public mind to the fact that society is responsible for at least some contributory share of the wrong doing of the criminal classes, and gives promise of a better heredity and a better environment for the future.

I record with gratitude the support and encouragement given the chapel and library work throughout the year by the Board of Managers, the Warden and my fellow officers.

Respectfully submitted,

DAVID J. STARR,
Chaplain and Librarian.

REPORT OF THE SUPERINTENDENT OF SCHOOLS.

OCTOBER 31, 1906.

HON. O. B. GOULD, *Warden Ohio Penitentiary.*

SIR: — I have very little to report in regard to this department except to say that it has been in operation regularly and without interruption since my last report, with the exception of the usual two weeks vacation the latter half of August.

The average attendance each session has increased from 140 last year to 157 this year, while the total of inmates in the prison has remained nearly the same, showing greater interest among prisoners to take advantage of the school privileges.

There is manifest also more earnestness in the individual pupil, nearly all apparently trying to learn as much as possible while paying the penalty for an error they might not have made if their education had not been neglected in early youth.

One class in particular, of which we have a greater number than in any former year, the foreign born, are especially benefited. They enter the school as soon as possible after arrival, and are invariably eager to and do learn to read and write the English language very quickly.

On account of the constant arrival and discharge of prisoners it is difficult to properly classify our pupils so as to secure the best results, but with a very efficient corps of teachers, selected from among the prisoners, I believe the good accomplished well worth the effort and expense necessary to maintain it.

Very respectfully,

O. B. RANDALL,
Superintendent.

POSTMASTER'S REPORT.

OCTOBER 31, 1906.

HON. O. B. GOULD, *Warden Ohio Penitentiary.*

SIR:—I herewith submit annual report of the Post Office for the fiscal year ending October 31st, 1906.

Very respectfully,

CHAS. MYERS,

Postmaster.

STAMPED ENVELOPE ACCOUNT.

Date.	Amount S. E. Purchased.	Cost.	Stamped Envelopes Furnished Departments.								Totals.			
			Warden.	Hospital.	Clerk.	Managers.	State Shop.	Supt. Printing.	Supt. Bertillon.	Supt. Lights.		Postmaster.	Chaplain.	
November 1st, 1905, balance.	150	\$3 18	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	100
November, 1905	.....	.....	.....	75	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
December, 1905	1,500	32 10	.....	100	500	500	.....	.....	.....	.....	.....	.....	.....	1,100
January, 1906	500	10 60	425	.....	.....	200	.....	.....	.....	.....	.....	.....	.....	650
February, 1906	2,000	42 40	500	25	250	1,450	25	.....	.....	.....	.....	.....	.....	2,250
March, 1906	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
April, 1906	2,500	53 40	.....	50	250	1,550	.....	.....	.....	.....	.....	.....	.....	1,850
May, 1906	.....	.....	.....	25	150	.....	25	.....	.....	.....	.....	.....	.....	250
June, 1906	1,000	21 20	500	100	.....	600	.....	.....	.....	.....	.....	.....	.....	1,300
July, 1906	2,000	42 40	.....	.....	650	1,000	.....	.....	.....	.....	.....	.....	.....	1,675
August, 1906	500	10 60	500	25	.....	.....	.....	.....	.....	.....	.....	.....	.....	600
September, 1906	384	8 29	.....	75	250	134	25	.....	.....	.....	.....	.....	.....	534
October, 1906	.....	.....	.....	.....	.....	.....	25	.....	.....	.....	.....	.....	.....	25
Totals	10,534	\$224 17	1,925	475	2,050	5,434	100	.....	125	125	75	25	.....	10,384

Total number of stamped envelopes purchased, 10,184, @ cost, \$220.99. Balance, 200.

MAIL RECEIVED AND STAMPS FURNISHED DEPARTMENTS.

Date.	Mail received.					Stamps furnished Departments.												Totals.
	Stamps purchased.	Letters.	Papers.	Packages.	Prisoners.	Managers.	Warden.	Deputy.	Clerk.	Chaplain.	Steward.	Hospital.	Supt. state shop.	Supt. subsistence.	Supt. lights.	Supt. printing.	Supt. construction.	
Balance	503																	
November, 1905	3,000	3,268	3,571	72	2,131	275	5	15	30	100	350	75			31		25	3,028
December, 1905	3,000	3,280	3,585	249	2,092	100	100	20	75	125	150		50	25	35	25	25	2,932
January, 1906	3,000	3,074	3,585	98	2,086	300	4	25	25	200	200		25		25			2,805
February, 1906	2,500	2,871	3,226	112	2,063	131		25	62	100	250				25			2,681
March, 1906	3,000	3,203	3,422	87	2,082	402	213	50		113		25			25		25	2,885
April, 1906	3,000	3,135	3,369	146	2,082	281	100	25	2	100	200	25	25		37			2,887
May, 1906	2,500	3,315	3,949	113	2,066	105		25		100	150	50			4	6		2,506
June, 1906	3,000	3,198	3,663	114	2,043	38	250	60		102	150			50	1	2		2,696
July, 1906	2,500	3,582	3,717	120	2,088	130	130	25	30	125	150	25				57	50	2,785
August, 1906	2,500	3,571	3,534	122	2,047		175	76		100	100	25				6	48	2,577
September, 1906	2,500	3,385	3,533	108	1,936	204	25			113	150				30	33		2,491
October, 1906	2,500	3,472	3,709	112	1,936	2	107	50		113	100	50			25	4	25	2,412
Totals	33,503	39,294	42,863	1,453	24,663	1,968	1,169	396	189	1,391	1,950	250	100	75	238	133	223	32,715
Total number stamps purchased, 33,000 @ 2c..... \$660 00																		
Balance																		
758																		

Total number stamps purchased, 33,000 @ 2c..... \$660 00

Balance 758

REPORT OF SUPERINTENDENT OF PRINTING.

OFFICE OF THE SUPERINTENDENT OF PRINTING,
O. P., COLUMBUS, O., October 31, 1906.

HON. O. B. GOULD, *Warden*.

DEAR SIR: — Herewith I respectfully submit a Report of the Printing Department for the fiscal year ending October 31, 1906.

Very truly yours,

MARVIN E. FORNSHELL,
Superintendent of Printing.

EXPENSE ACCOUNT AND PRODUCTION.

Month.	Estimated Cost of Production Outside.	Labor Including Superintendents Salary.	Stock and Material Used.	Total Cost of Production.	Amount Saved Exclusive of Labor.	Amount Saved Including Labor.	Cash received for O. P. News.	Purchases.
November, 1905	\$202 80	\$145 00	\$32 25	\$177 25	\$170 55	\$25 55	\$ 6 05	\$ 5 00
December, 1905	258 10	145 00	47 25	192 25	210 85	65 85	10 00	13 53
January, 1906	232 95	149 80	46 30	196 10	186 65	36 85	12 15	88 65
February, 1906	274 85	142 60	87 50	230 10	187 35	44 75	5 50	88 00
March, 1906	241 05	149 80	41 70	191 50	199 35	49 55	10 00	58 45
April, 1906	258 30	160 00	42 20	202 20	216 10	56 10	8 65	2 70
May, 1906	253 70	165 40	43 95	209 35	209 75	44 35	8 50	105 43
June, 1906	300 80	163 00	59 25	222 25	241 55	78 55	9 90	4 50
July, 1906	298 75	155 20	74 80	230 00	223 95	68 75	11 00	34 20
August, 1906	275 95	166 00	53 15	219 15	222 80	56 80	9 70	107 31
September, 1906	296 55	160 00	70 90	230 90	225 65	65 65	12 35	47 75
October, 1906	324 90	166 00	58 70	224 70	266 20	100 20	9 30	16 35
Totals	\$3,218 70	\$1,867 80	\$657 95	\$2,525 75	\$2,560 75	\$692 95	\$113 10	\$566 87

RECAPITULATION.

Purchases: Stock	\$537 58	Stock purchased	\$337 58	Total Stock for year	\$754 91
Machinery and type	29 29	Stock on hand first of year	217 33	Stock used during year	657 95
Total	\$566 87	Total	\$754 91	Stock on hand	\$ 96 96

BERTILLON DEPARTMENT.

OCTOBER 31, 1906.

HON. O. B. GOULD, *Warden Ohio Penitentiary*.

DEAR SIR:— I respectfully submit the following report of this Department for the year ending October 31st, 1906.

Prisoners received during the year, escaped prisoners and violaters of the parole law excepted.....	641
First termers	508
Second termers	90
Third termers	36
Fourth termers	6
Fifth termers	4
Sixth termers	2
Total	641

Served in the following Penitentiaries, Reformatories, and other institutions previous to coming here:

Chester, Ill., Penitentiary.....	1
Boys' Industrial School, Lancaster, O.....	12
Elmira, N. Y., Penitentiary.....	1
Frankfort, Ky., Penitentiary.....	2
Hundington, Pa., Reformatory.....	1
Iona, Mich., Reformatory.....	1
Jackson, Mich., Penitentiary.....	5
Joliet, Ill., Penitentiary.....	2
Jeffersonville, Ind., Penitentiary.....	1
Michigan City, Ind., Penitentiary.....	1
Moundsville, W. Va., Penitentiary.....	2
Mansfield, O., Reformatory.....	22
Nebraska State Penitentiary.....	1
Stillwater, Minn., Penitentiary.....	1
Total	53

The following is a list of crimes for which prisoners were received during the past year:

Assault with intent to kill.....	13
Abortion	1
Arson	9
Assault with intent to commit rape.....	8

Attempting to know and abuse a female under 16 years of age.....	3
Attempting to convey things into the county jail for purpose of facilitating the escape of a prisoner.....	1
Assault with intent to commit robbery.....	3
Assault with intent to rob.....	7
Aiding and abetting to commit arson.....	1
Aiding and abetting in injuring property.....	1
Adultery	1
Abandoning minor children.....	2
Attempt to commit rape.....	2
Attempted burglary	2
Assault with intent to wound.....	1
Burglary and larceny.....	67
Burglary and larceny of an inhabited dwelling house.....	5
Burglary	31
Burning property and etc.....	1
Bigamy	11
Burglary and larceny with mercy.....	1
Breaking into a railroad car.....	1
Burning property to prejudice insurance.....	2
Cutting with intent to kill.....	9
Counterfeiting	1
Cutting to wound.....	14
Cutting with intent to kill, wound and maim.....	1
Criminal	1
Embezzlement	12
Enticing females under 18 years of age.....	1
Entering store house in night season and attempting to commit a felony.....	1
Embezzling a letter.....	1
Embezzlement and larceny.....	1
Forgery	27
False pretense	1
Grand larceny	44
Horse stealing	28
Horse stealing and grand larceny.....	4
Having intercourse with female pupil and rape.....	1
Larceny	41
Larceny and receiving stolen property.....	3
Larceny of property and \$100.00.....	1
Larceny of certain money of the value of \$36.00.....	2
Murder first degree.....	5
Murder first degree with mercy.....	3
Murder second degree.....	14
Manslaughter	36
Meddling with railroad property.....	2
Malicious destruction and injuring of property and destroying, breaking and throwing down parts of the Miami and Erie canal.....	2
Neglecting and refusing to support minor children.....	3
Obtaining money by false pretense.....	6
Obtaining property and signature by false pretense.....	2
Obtaining property by false pretense.....	1
Pocket picking	29
Perjury	2
Rape	20

Robbery	32
Receiving stolen property.....	10
Rape on female under 12 years of age.....	3
Rape with consent.....	3
Rape by carnally abusing female under 16 years of age with her consent....	2
Rape upon person under 16 years of age.....	3
Robbery and assault with intent to rob.....	3
Removing attachments from railroad car.....	2
Shooting to kill and wound.....	2
Shooting at railroad car.....	1
Sodomy	5
Shooting with intent to kill.....	16
Shooting at	2
Stabbing with intent to wound.....	6
Selling lands without title.....	1
Shooting to maim.....	1
Setting fire to and burning personal property with intent to prejudice the insurance company, and aiding and abetting the same.....	1
Shooting with intent to wound.....	16
Throwing stones at railroad car.....	2
Throwing stones at steam vessel.....	1
United States criminal.....	19
Violating pension laws.....	1
Violating Section 5480 R. S., 1st Supp. No. 694.....	1
Violating Section 3893 R. S., 1st Supp. No. 621.....	1
Violating Section 5469 R. S.....	1
Violating national banking laws.....	1
Violating Section 3029.....	1
Violating Section 5480 R. S. U. S.....	1
Violating Section 5413 and 5431.....	1
Violating Section 3392 R. S. U. S.....	2
Violating Section 4746 R. S. U. S., 2d Supp. R. 886.....	2
Violating act of April 1884, 1st Supp. P. 425.....	1
Voting more than once at same election.....	1
Total	641

Thanking you for courtesies extended, I remain,

Yours respectfully,

JOHN E. DAVIS,

Superintendent.

REPORT OF THE SUPERINTENDENT OF HALLS.

OCTOBER 31, 1906.

HON. O. B. GOULD, *Warden Ohio Penitentiary.*

SIR: — I herewith submit my annual report for the fiscal year ending October 31st, 1906.

The itemized expenditures for the department for the year were as follows:

Turpentine	\$1,054 81
Gasoline	297 55
Coal oil	40 35
Carbolic acid	360 05
Brooms and brushes.....	227 00
Mops and mop buckets.....	229 50
Matches and soap	7 06
Lime, salt and plaster.....	2 50
Gloves and pillow filling.....	104 15
Granite iron kettles.....	84 20
Lye	70 50
Pens, ink and office supplies.....	13 55
Solder	16 25
Ammonia, lanterns and carbide.....	16 08
Wall finish and paint.....	951 34
Rope and blocks.....	12 12
Gold Dust, Bon Ami and Sapolio.....	5 14
Toilet paper	7 50
Lard oil	12 59
Total	<hr/> \$3,512 24

Respectfully submitted,

J. W. CREEGER,
Superintendent of Halls.

REPORT OF TOBACCO ISSUED.

OCTOBER 31, 1906.HON. O. B. GOULD, *Warden Ohio Penitentiary.*

SIR:—I herewith submit the annual tobacco report for the fiscal year ending October 31st, 1906.

The per capita cost for tobacco was 28.35 cents per month, which is less than one cent per day.

Respectfully submitted,

F. M. JEWELL,
Assistant Deputy Warden.

REPORT OF TOBACCO DEPARTMENT.

For Year of November 1, 1905, to October 31, 1906.

RECEIPTS.

Balance November 1, 1905, 351 lbs. @ 30c.....		\$105 30
Received November, 1905.....	1,360 lbs.	
Received December, 1905.....	1,400 lbs.	
Received January, 1906.....	1,760 lbs.	
Received February, 1906.....	1,400 lbs.	
Received March, 1906.....	1,440 lbs.	
Received April, 1906.....	1,760 lbs.	
Received May, 1906.....	1,440 lbs.	
Received June, 1906.....	1,720 lbs.	
Received July, 1906.....	1,440 lbs.	
Received August, 1906.....	1,360 lbs.	
Received September, 1906.....	1,320 lbs.	
Received October, 1906.....	1,680 lbs.	
Total	18,080 lbs. @ 30c....	5,424 00
Total		\$5,529 30

• DISBURSEMENTS.

Issued November, 1905.....	1,519 lbs.	
Issued December, 1905.....	1,546 lbs.	
Issued January, 1906.....	1,584 lbs.	
Issued February, 1906.....	1,393 lbs.	
Issued March, 1906.....	1,590 lbs.	
Issued April, 1906.....	1,398 lbs.	
Issued May, 1906.....	1,572 lbs.	
Issued June, 1906.....	1,596 lbs.	
Issued July, 1906.....	1,444 lbs.	
Issued August, 1906.....	1,574 lbs.	
Issued September, 1906.....	1,521 lbs.	
Issued October, 1906.....	1,486 lbs.	
Total	18,223 lbs. @ 30c....	\$5,466 90
Balance	208 lbs. @ 30c....	62 40
Total		\$5,529 30

Per capita cost per day \$.0093.

Per capita cost per month \$.2835.

REPORT OF THE MATRON.

OCTOBER 31, 1906.

HON. O. B. GOULD, *Warden Ohio Penitentiary.*

SIR:— I herewith submit the annual report for this department for the fiscal year ending October 31st, 1906.

Women were received into and discharged from the department of females during the year as follows:

Number in prison October 31, 1905.....	56
Received during the year.....	31
Total number in prison during year.....	87
Discharged by expiration sentence.....	36
Pardoned by Governor.....	3
Paroled	2
Transferred to Government Hospital for Insane.....	1
Total discharged during year.....	42
Total in prison October 31, 1906.....	45

Of these forty-five, 24 are white, 18 colored and 3 Indians.

The health of the inmates was exceptionally good.

The following table shows the number of garments made:

Shirts for men prisoners.....	4,645
Underwear for men prisoners.....	1,990
Overalls for men.....	1,705
Work coats for men.....	229
Dresses (new) for women.....	93
Dresses made over.....	72
Underwear for women, pieces.....	112
Aprons	538
Pillow cases	690
Pillows	48
Towels	874
Sheets	568
Table cloths and napkins—pieces.....	192
Iron holders	218
Curtains	60
Mattresses	75
Comforters	107
Total pieces made during year.....	12,116

In addition to the above the women have repaired numerous miscellaneous articles, in addition to the laundering and other work assigned to this department.

On behalf of the Assistant Matron and myself I wish to thank you and the Board of Managers for your assistance and encouragement.

Respectfully submitted,

MARGARET WELLS,
Matron.

LIST OF REGULAR GUARDS OCTOBER 31, 1906.

Name.	County.
J. S. Chambers.....	Adams.
Frank Ware	Allen.
I. C. Fahr.....	Ashland.
Harry D. Smith.....	Ashland.
	Ashtabula.
Richard Peach	Athens.
Frank Finsterwald	Athens.
Roy Young	Auglaize.
	Belmont.
Geo. W. Martin.....	Brown.
Geo. J. Roth.....	Butler.
	Carroll.
John Kratz	Champaign.
John Chavers	Clarke.
William Cheney	Clermont.
James M. Crane.....	Clinton.
Frank Ellison	Columbiana.
Geo. W. Adam.....	Coshocton.
C. F. Cullison.....	Coshocton.
D. R. Culbertson.....	Crawford.
William Jones	Cuyahoga.
D. H. Mittendorf.....	
Schuyler Viets	Darke.
J. E. Hosler.....	Defiance.
	Delaware.
	Erie.
	Fairfield.
James Weaver	Fayette.
John O'Brien	Franklin.
A. T. Bowers.....	Franklin.
Dennis McKinley	Franklin.
J. R. Buskirk.....	Franklin.
Carl B. Whitmer.....	Fulton.
	Gallia.
W. H. Hawk.....	Gallia.
Chas. E. Ferral.....	Geauga.
E. W. Wright.....	Greene.
John Silvey	Guernsey.
W. E. McKinley.....	
Paul Foertsch	Hamilton.
Alonzo Kelly	Hamilton.
George Weinrick	Hamilton.
W. C. Krouse.....	Hancock.
R. M. Carman.....	Hardin.
E. T. Bricker.....	Harrison.
Archer Russell	Henry.
Julius Parrott	Highland.
Jacob A. Foltz.....	Hocking.
Harry P. White.....	Holmes.
Frank Shaffer	Huron.
	Jackson.
Dan I. Evans.....	Jefferson.
Richard Williams.....	
C. H. Cheyney.....	Knox.

LIST OF REGULAR GUARDS OCTOBER 31, 1906 — Concluded.

Name.	County.
Fred McGlinchy	Lake.
John D. Jones.....	Lawrence.
Jay W. Davis.....	Licking.
E. F. Detrick.....	Logan.
A. F. Painter.....	Logan.
Chas. E. Hawkins.....	Lorain.
W. R. Bosson.....	Lucas.
W. S. Van Scoy.....	Madison.
John Heasley.....	Mahoning.
John C. Thompson.....	Marion.
Dallas W. Warner.....	Medina.
Hugh Daugherty.....	Meigs.
David S. Black.....	Mercer.
K. H. Heikes.....	Miami.
C. W. Todd.....	Monroe.
Philip Sheridan	Montgomery.
James E. Nott.....	Morgan.
A. M. Dietrick	Morrow.
Arthur Greiner.....	Muskingum.
J. L. Danford.....	Noble.
P. C. Jackson.....	Ottawa.
Geo. M. Hughes.....	Paulding.
John F. Adams.....	Perry.
Frank Gray	Pickaway.
D. E. Marshall.....	Pike.
John C. Goodenough.....	Portage.
J. G. Crawford.....	Preble.
Herman Reasoner	Putnam.
E. B. Simms.....	Richland.
W. W. Short.....	Ross.
S. J. Williams.....	Sandusky.
George T. West.....	Scioto.
James Lucas	Seneca.
David Williams	Shelby.
Geo. Bowman	Stark.
	Stark.
	Summit.
Albert T. Hubler.....	Trumbull.
Geo. H. Lyons.....	Tuscarawas.
Newton Reed	Union.
F. H. Shoop.....	Van Wert.
Martin Townsend	Vinton.
Ephraim Costello	Warren.
Frank Campbell	Washington.
William Lehr	Wayne.
Wilbur A. Youse.....	Wayne.
Richard Biggs	Williams.
	Wood.
	Wyandot.

EIGHTEENTH ANNUAL REPORT

OF THE

Board of Trustees and Officers

OF THE

Ohio Soldiers' and Sailors' Home

TO THE

Governor of Ohio

FOR THE

Year Ending November 15, 1906.

REPORT OF BOARD OF TRUSTEES.

OHIO SOLDIERS' AND SAILORS' HOME, NOVEMBER 23d, 1906.

GOVERNOR ANDREW L. HARRIS, *Columbus, Ohio.*

DEAR GOVERNOR:— The trustees of the Ohio Soldiers' and Sailors' Home, have the honor herewith to transmit to you their annual report for the year ending November 15th, 1906, which together with the more detailed reports from the heads of departments forwarded heretofore will complete the showing from this institution.

The quartermaster's report will show three items of large expense not common to the other institutions, to-wit: clothing, burial expenses and for water; if these were eliminated, it would make quite a reduction in our per capita cost of maintenance.

The affairs of the Home have been most satisfactorily conducted during the year last past, and we enter upon the new year with confidence that the present high standard will be maintained.

The touching duty of caring for these old soldiers, whose average age now exceeds 68 years, has been well performed by all the departments and we commend the officers and employees for their untiring zeal and devotion.

The most important item of improvement during the year has been the entire renovation of the interior of the hospital, which makes it a new building so far as the inside is concerned. The outside of the hospital needs painting and some repairs which we hope to have done during the coming year.

The institution is well equipped to go through the winter, as the heating plant has been overhauled and put in good condition, and the cottages will be warm and comfortable and the men well housed.

The National Government, in its appropriation for aid to state homes, has again provided that no part of the appropriation should be paid to any state home, whose rules and regulations, as to pensions, does not conform to a certain act creating a soldiers' home at Washington. As the rules for receiving pensions has been imposed by congress, and our rules for paying them out is copied from the soldiers' home at Washington, we do not see how we could change them without endangering the appropriation. Yet there has been some discontent on the part of the men by reason of these pension regulations. These complaints, however, mostly come from men who spend their pensions for purposes hurtful to themselves.

It was a fortunate thing for the home that Gen. J. W. R. Cline was

selected for commandant, as he combines large administrative ability, with a comrade's love and devotion, which has endeared him to both the management and the men at the home.

Doctor John T. Haynes has been Chief Surgeon at the Home for more than fifteen years and during all that time there has been no complaint on the part of any relative that sick comrades have not received the best of attention. Disease advances upon these old men as the years go by, and no physician can stay the hand of the grim reaper, but Doctor Haynes and his corps of trained nurses can and do relieve and soothe them as they are passing down the dark valley. Inevitable, the cemetery is filling up, and the time is not far distant, when the last funeral note will be heard at the home, and the dear old soldiers will sleep.

We assure you Governor that your many courtesies toward the Home and its management has been highly appreciated, and you have our sincere thanks for the same.

Respectfully submitted,

J. L. CAMERON,

W. P. ORR,

R. B. BROWN,

J. J. SULLIVAN,

A. C. CUMMINGS,

Trustees.

Commandant's Annual Report 1906.

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ANNUAL REPORT OF THE COMMANDANT.

To the Honorable, The Board of Trustees.

GENTLEMEN:—I beg leave to submit my annual report with those of the administration officers, for the year ending November 15th, 1906, as follows:

Number present on November 15th, 1906.....	1,303
Number absent on November 15th, 1906.....	240
Aggregate	1,543
Average daily present during the year.....	1,230
Average daily present and absent during the year.....	1,507
Whole number cared for during the year.....	1,958
Expended for current expense.....	\$186,175 15
Expended for current expense, clothing, officers' salaries and trustees' expenses.....	197,182 52

AVERAGE PER CAPITA, ON BASIS OF 1,230 PRESENT.

For current expense and clothing.....	\$151 93
For current expense, clothing, officers' salaries and trustees' expenses	160 31

During the current year a considerable amount of work has been done in repairs and improvements, notwithstanding the small allowance made for that purpose.

A sub-committee of the Finance Committee of both Houses of the Legislature visited the Home, making a thorough inspection and inquiry in regard to existing conditions in the Home, and expressed their conviction that we needed every dollar—and more—than we asked for. However, the allowance was only about one fourth of what was asked.

COST, PER CAPITA.

The increased cost, per capita, of three dollars and five cents, over last year, is due to the extensive repairs made in the interior of the Hospital, at a cost of five thousand, six hundred, seventy-one dollars and eight cents, which was drawn from the Current Expense Fund. Notwithstanding the higher price of clothing and supplies that go to make up the items of expense in the maintenance of the home, the cost, per capita, would have been one dollar and fifty-six cents less than last year.

HOSPITAL.

The improvements in toilet and bath-rooms in the Hospital, mentioned in my last report, were completed early this year. This work was done under contract, and, while it was not completed within the specified time, its execution was first class in every particular. After the completion of the contract work in the Hospital, the condition was such that it was absolutely necessary that painting and varnishing, outside and inside, be done, in order to preserve the buildings from decay, but the small allowance of funds for ordinary repairs, made it utterly impossible to undertake, and to pay for these repairs, out of that fund.

The Auditor of State was made acquainted with the deplorable conditions existing, and the necessity of making these repairs promptly, and he very cheerfully permitted us to paint and varnish the inside of the hospital and to draw from the Current Expense Fund for the same. The work is now done, at an expense of five thousand, six hundred, seventy-one dollars and eight cents, and is most complete and satisfactory throughout.

COTTAGES.

Five Cottages have been painted. Five stairways have been renewed. Floors renewed and repaired where needed. Slate work throughout the Home has been repaired and in some cases renewed. The plumbing has been carefully looked after and repaired. Cottage "O" has been re-plastered throughout. The Kitchen, Mess Hall and the Large Hall in the Domestic Building have been painted. In the Administration Building quite an amount of repairs and painting has been done. In the Bakery one oven was repaired and another almost entirely renewed. The furnaces in Cottage "Dill," "Mack" and "O" have been renewed.

NATURAL GAS.

Natural gas is being supplied as per contract, at eighteen (18) cents per thousand cubic feet, and is in use in the Kitchen, Bakery, Hospital, Library, Administration Building, and in the Chief Surgeon's residence. We find the use of gas a great improvement over the old way, in both convenience and cleanliness.

IMPROVEMENTS ON GROUNDS.

The usual amount of repairs and improvements have been made on the avenues and grounds, and in addition to that there have been four thousand square feet of cement walks laid, at a cost of four hundred dollars.

A filter was built at the water inlet of the artificial lake, from

which we draw our supply of ice, and an ice-channel constructed for the more convenient and economical harvesting of the ice-crop.

POWER PLANT.

The bridge-work under boilers, and lining of fire boxes, have been renewed. The reports of the Chief Engineer show that the entire heat and power plant is now in good condition, and working satisfactorily.

GREEN-HOUSE.

The Green-house, constructed some fifteen years ago, was in a dilapidated, decayed and tumble-down condition. To remedy this, one large building of modern style was erected to replace two smaller ones that were razed, and new benches were put in throughout the entire building, so that the arrangements now are in fairly good condition.

STATE BOARD OF HEALTH.

In June, of this year, the State Board of Health, under the direction of its Secretary, Dr. C. O. Probst, made a thorough examination and analysis of the products of the Sewage Disposal Plant, and pronounced it "in good working condition and doing better than any other plant in the State." Since then, the filtering beds have been renewed with clean sand.

GENERAL MUSTER.

Inspector General, N. M. Curtis, U. S. A., visited and mustered the post on two occasions; (September 12th, 1905, and May 12th, 1906). He expressed his entire satisfaction with the prevailing conditions in the Home. He said:

"This Soldiers' Home is on a supreme eminence
 "for its efficient management; For the cleanliness of
 "men and their environments; For promptitude; For
 "acquiescence in rules, orders and regulations, and for
 "discipline." * * * * *

RELIGIOUS.

Chapel services have been held regularly throughout the year, with a marked increase of the number in attendance over last year.

MEMORIAL DAY.

Memorial Day was observed with impressive ceremonies, by the veterans of the Home, assisted by the ladies of McMeens Post, G. A. R., and the marked solemnity of the occasion was emphasized in the beautiful and masterly address of Rev. E. A. King, of Sandusky, O.

WOMAN'S RELIEF CORPS.

The continuous and untiring efforts of the ladies of the Woman's Relief Corps, have brought much pleasure and many comforts to the veterans of the Home; canned fruits and jellies for those in the hospital, and many cushions and head-rests, that are always needed, also books and Bibles, and a contribution from Mrs. Sina B. Goodard, President of the Woman's Relief Corps, of one hundred and twenty dollars, which was expended for lawn seats and books for the Library. The Woman's Relief Corps has, on several occasions during the year, furnished the pulpit supplies from their own number. Their services were edifying and uplifting and were much appreciated by all.

CAMP FIRES.

A camp fire was held in the Home, on March 25th, with the usual ceremonies and good cheer. The camp fires show a fair attendance but the interest and enthusiasm has fallen off as the years pass and the men are less able to attend them.

VISITING COMMITTEE, G. A. R.

The Visiting Committee of the Department of Ohio G. A. R., met on February 7th. Chairman, E. F. Taggart, in his report, says in part:

"We were received at the home by Gen. J. W. R. Cline and his staff, in true comradeship and hospitality. We made a pretty thorough inspection of the Home. We found everything in splendid shape; The buildings clean and comfortable: The food abundant and of the best; The Hospital, where the best of care is taken of the sick, was in the best possible condition.

"The comrades, as a rule, seemed pleased with the officers in charge of the Home, and all spoke in the highest terms of the Commandant. We attended a meeting of the Col. John T. Toland Post, and witnessed a muster which was performed in most excellent manner by the officers of the post, who are very proficient in the work.

"Ohio can feel justly proud of the Ohio Soldiers' Home and the Grand Army of the Republic should feel grateful to the people of the state for the care of our 'Boys in Blue' in their time of distress, for in this way can be lessened the debt of gratitude the state and nation owes these gray haired veterans who helped to save the Union."

GENERAL DILL.

Early in the year, a great sorrow came to the officers and members of the Home, in the loss, by death of their dear friend and comrade, General Thomas T. Dill. From the time of its inception to the day of his death, the interests of the Home filled his mind and his heart. For many years a trustee, he proved to be a tried and true friend of the veterans; He was earnest, judicious, modest, and yet courageous where courage was required; He was worthy and efficient; a friend and helper we can never forget.

DEPARTMENT.

It is a subject of general comment that there is, at present, a noticeable improvement in the deportment of the men of the Home; and indeed, a regard for orderly conduct and rules of propriety, showing a high moral tone and a punctillious regard for the rules and regulations.

IN CONCLUSION.

I am not unmindful of the fact that the high standard to which this Home has attained, is largely due to the earnest efforts of the heads of departments, officers of my staff, non-commissioned staff, office help, and cottage sergeants, and I desire to express my sincere appreciation of the continued confidence, cordial support and uniform courtesy and kindness shown me by the board of trustees and by each member thereof and to make grateful acknowledgement for their earnest co-operation in the management of the Home.

Respectfully submitted,

J. W. R. CLINE,
Commandant.

ADJUTANT'S REPORT.

ADJUTANT'S OFFICE,

OHIO SOLDIERS' AND SAILORS' HOME,

NOVEMBER 16th, 1906.

GENERAL J. W. R. CLINE, *Commandant*.

SIR:—I have the honor to make the following report from the records of this office, for the year ending November 15th, 1906.

Number on the roll November 15, 1905.....		1,494
Gained by admission	259	
Gained by re-admission	205	464
Total		1,958
Lost by discharge, request.....	93	
Lost by discharge, violation of rules.....	108	
Lost by dropped absent without leave.....	88	
Lost by death	126	415
Now on the roll.....		1,543
Number present for duty.....	905	
Number present on extra duty.....	206	
Number present sick	189	
Number present in arrest.....	3	1,303
Number absent with leave.....	205	
Number absent without leave.....	26	
Number sick in State Hospital—insane.....	9	240
Aggregate present and absent.....		1,543
Average number present during the year.....		1,230
Average number present and absent during the year.....		1,507
Whole number cared for during the year.....		1,958

Average age of present membership, 68 years, 4 months and 4 days.

Average age of members who died during the year, 71 years, 1 month and 6 days.

Average age of Spanish-American members who died during the year, 33 years.

Average age of Spanish-American membership present, 43 years, 2 months and 22 days.

There are now 116 notices out for men to report for admission on the approved applications.

There are 58 applications for admission on file not reached by the Board of Trustees.

157 of the participants of the Spanish-American War have been admitted to the "Home" to this date, of this number 139 have been lost by discharge and death, 18 remaining on our roll.

Very Respectfully,

Your obedient servant,

J. D. WHEELER,
Adjutant.

TREASURER'S REPORT

NOVEMBER 15, 1906.

GEN. J. W. R. CLINE, *Commandant*.

SIR: — I have the honor to submit the following report, showing the amount of business transacted in this office, for the year ending November 15, 1906.

RECEIPTS.

Balance to credit of pensioners, November 15, 1905.....	\$3,897 60
Received from sundry pensioners during year.....	185,441 38
Total	\$189,338 98

DISBURSEMENTS.

Paid to sundry pensioners during year.....	\$183,084 97
Cash in bank	\$6,127 30
Cash in hands of Treasurer.....	126 71
	<hr/> 6,254 01
Total	\$189,338 98
Amount due to sundry pensioners, November 15, 1906.....	\$6,254 01

Respectfully submitted,

CHARLES A. REESER,
Treasurer.

CHAPLAIN'S REPORT.

STATE SOLDIERS' HOME, ERIE COUNTY, OHIO,

NOVEMBER 20, 1906.

GEN. J. W. R. CLINE, *Commandant*.

DEAR SIR AND COMRADE:—I have the honor to submit this, my ninth report as Chaplain of the Ohio Soldiers' Home, for the year ending November 15, 1906.

All public services connected with my charge have been conducted as usual, viz., Preaching every Sunday at 2 P. M., Prayer Meeting each Wednesday evening at 6:30 P. M., Sunday-school Sunday morning at 9 o'clock, and the Holy Communion at the proper seasons.

PUBLIC SERVICES.

While there are larger congregations than ours, none are more spiritual; as the men attend church for what benefit they may derive from it, they are very attentive, and in my ministry of thirty-four years I have never had a more seemingly appreciative audience than the one at the Soldiers' Home. Our singing is by congregation. The old veterans sing from the heart, and make the visitor in our midst feel that they are God-fearing and God-loving men.

HOSPITAL DEPARTMENT.

With each passing year the hospital work grows more pressing and important. What I do must be done quickly, for I will not enjoy this blessed privilege many more years. In this department my heartfelt interest is fully enlisted and happiest results have been attained. The very sick comrades are visited each day, and those not dangerously ill at least once a week, and ministered unto according to his needs. Our Catholic comrades are carefully looked after by the Priests of the different Catholic churches in Sandusky. They occasionally hold services in the Chapel, which are greatly appreciated by the men.

WOMEN'S RELIEF CORPS.

By invitation these good women for years have been holding religious services two or three times each year, on the Sabbath day. One such service was held this year, November 4, by Mrs. Sinna Goddard, chairman of the entertainment committee, accompanied by Miss McLaughlin, Department President, Miss Chapman, I. and I. officers, and

Mrs. Thalia Stewart, chief of staff. There was a universal expression among the men, that this was one of the best Sabbath days in the history of the Home. We expect at least one more such service this year. As in the past, the Department President placed in our hands twenty-five dollars (\$25) for the purchase of Bibles.

SUNDAY-SCHOOL WORK.

Mrs. Clements is the Superintendent of the Sunday-school, assisted by women who live in and about the Home. The Comrades and the children of the surrounding neighborhood gather each Sunday morning in the chapel where the word of God is taught.

MY GENERAL THANKSGIVING.

For some cause as I pen the lines that constitute this report, my soul is full to overflowing thanksgiving to a merciful, kind, loving Father, for his almost numberless blessings for the year that has just closed. And to you, my Comrades, one and all, who have so loyally stood by me and with me through all my trials and difficulties incident to the office of chaplain of this home. Let me express my sincere thanks for all that your prayers and encouragement have been to me. Let us buckle on the whole armor, and make this year the best of our life, that such an influence may go out therefrom that the lives of others may be made better. At the last may we hear from the lips of Him who sitteth on the throne,—Come ye children of my Father, inherit the kingdom prepared for you. You have been faithful in your work below, come up higher where still greater work will be given you.

Fraternally yours,

W. M. HAINES,
Chaplain.

ANNUAL REPORT OF THE LIBRARIAN.

OHIO SOLDIERS' AND SAILORS' HOME, NOVEMBER 15th, 1906.

GEN. J. W. R. CLINE, *Commandant*.

SIR:— The following books and magazines have been issued from the Library during the year ending November 15th, 1906:

Month ending.	Biography.	History.	Fiction.	Miscellaneous.	Magazines.	German.	Totals.
December 15, 1905.....	30	136	949	880	624	4	2,623
January 15, 1906.....	46	168	1,003	871	515	8	2,611
March 15, 1906.....	56	138	1,198	968	501	27	2,888
March 15, 1906.....	66	132	1,256	1,045	568	32	3,099
April 15, 1906.....	54	111	1,203	1,002	568	19	2,957
May 15, 1906.....	41	115	915	608	507	17	2,203
June 15, 1906.....	32	91	889	538	448	14	2,012
July 15, 1906.....	26	79	781	510	384	2	1,782
August 15, 1906.....	23	64	736	501	389	3	1,716
September 15, 1906.....	33	78	777	561	409	.....	1,858
October 15, 1906.....	35	90	830	624	494	25	2,098
November 15, 1906.....	41	96	890	689	538	27	2,281
	483	1,298	11,427	8,797	5,945	178	28,128

The following books, magazines etc., have been donated the Library the past year:

November 26th, 1905. Toledo W. R. C., 1 large box of miscellaneous magazines, 10 novelets. C. A. Remington, Norwalk, Ohio, 1 vol. each, *What's Bred in the Bone*; Dora Thorn and Little Dorrit. December 6th, Thos. L. Stewart, Sect. 11th, O. V. I. Association, Dayton, Ohio, 50 miscellaneous magazines; 1 lot of illustrated papers. December 18, Levi Agler, Cottage "B", O. S. & S. Home, 1 Vol. Antietam's Battlefield Commission Report of 1906. January 1, 1906, Sergt. John A. Thomson, Cottage "Cameron", 14 volumes *Four Track News*. January 2, John Kingfield, Cottage "B", O. S. & S. Home, 1 volume *Tabernacle Shadows*; 24 Bible Topics. January 10, Guide Pub. Co., Norwalk, Ohio, donation for 1 year R. R. Guide for Central States, (monthly). January 16, W. R. C. Dept. of Ohio, per Chaplain Haines, 38 novelets, 13 volumes *History*, 3 volumes *Biography*, 41 volumes *Fiction*, 61 volumes *miscellaneous*, 15 volumes *poetry*, 8 volumes *German*, 8 volumes *religious*, 41 volumes *sundries*; total 220 volumes. February 7, Henry Wood (author), 1 volume *New Thought Sim-*

plified. February 12, Auxiliary No. 23, Ladies of the U. V. L., Columbus Ohio, through Major Alex S. Oliver, O. S. & S. Home, 1 volume each, Favorite Poems, Gold Dust, Forbidden Fruit, Golden Hope, Guilty or not Guilty, Merles Crusade, Young American Abroad, Woven in Fate's Loom, Watch and Wait, The Hero Girl. On Both Sides of the Sea. Life and Works of Henry Ward Beecher, American Rebellion, At Home and Abroad, Josiah Allen's Wife, Great Chicago Fire, Recollections of a Life Time, Rocky Mountain Life, Samantha at Saratoga, A Voyage to the Cape, Volumes 3 to 6 Putnam's magazine, 12 volumes miscellaneous books, 2 novelets, total 36 volumes. February 21, Mrs. Emogine Marshall, Sandusky, Ohio, 124 magazines. March 1, Silver Star Circle, Ladies of the G. A. R., Columbus, 1 vol. each, Pathway of Life, What Can She Do, Madaline Payne, The Scapegoat, Pathfinders, 7 novelets. March 14, Ladies of the G. A. R., Berea, Ohio, 2 boxes miscellaneous magazines and papers. March 16, Mrs. Zoe A. F. Long, Fremont, Ohio, volumes 1, 2, 3, 4, New Revised Encyclopedia Dictionary. April 9, Louis D. Orth, O. S. & S. Home, 7 volumes Frank Leslie's magazine. April 11, Mrs. Elizabeth Jefferson, W. R. C., No. 89, Toledo, Ohio, 1 lot of miscellaneous magazines and 1 lot of illustrated papers. April 19, Robert W. Cleary, O. S. & S. Home, 1 volume Three Decades of Federal Legislation. Maj. Edward Sutton, O. S. & S. Home, 1 volume Port Tarascon. May 19, Cincinnati Public Library, 252 volumes of fiction, 150 volumes miscellaneous, 14 volumes poetry, 15 volumes history, 20 volumes German, total 451 volumes; Memorial Relief Corps, Cleveland, Ohio, 2 volumes Memoirs of Gen. Grant, 1 volume each Life of Henry Clay, History in Europe, War of 1812, Rebel War Clerk's Diary, Opdyke Figers, History Black Phalanx Camp Fire Cats, Andersonville, Chickamauga, Camp Marches, Battle-Revolution in Europe, War of 1812, Rebel War Clerk's Diary, Opdyke's Tigers, History Black Phalanx, Camp Fire Cats, Andersonville, Chickamauga, Camp Marches, Battlefields, The Commoner, Disaster-Struggle-Triumph, Prison Life, Second Battle Bull Run. Sketches of the War, Struggle of '72, 14 novelets, 26 Regimental Hustler, total 58 volumes. June 2, Mrs. Thomas W. Davis, O. S. & S. Home, 1 vol. each, Men and Issues of '92, 1 volume Treasury Report, 1901, John M. Paver, (author), Personal Recollections, What I Saw from 1861 to 1865. June 4, C. F. Everts, Cottage "M", O. S. & S. Home, 1 volume Apache Princess. August 30, Charles R. Sweet, Cottage "M", O. S. & S. H., 1 volume each, Metropolitan, If not Silver, What?, The Rival Belles, Every Day Topics, The Shadow of a Sin, 20 Thousand Leagues under the Sea, Dora Thorne, Frank in the Woods, The Viscomte De Bragelonne, Ishmael or in the Depths, 11 volumes W. R. C. Department of Ohio, binding 6 volumes magazines, novelets, 11 volumes new books, total \$14.00. One year's subscription North American Review, \$5.00, total \$19.00; 1 Business Atlas, \$12.50. November 1, Gen. Newton M. Curtis, 1 volume From Bull Run to Chancellorsville. October 18, J. W. Brown, Cottage "G", O. S. & S. Home, 15 novelets. October 31, Maj. Charles A. Reeser, O. S. & S. Home, American Conflict, volumes 1 and 2, 2 volumes Sketches of War History, volumes 2 and 3, 1 volume each, Massachusetts in the War, Hancock's C. S. A. Diary, McClellan's Own Story, Soldiers' Story Battlefields of the South. Life and Death in Rebel Prisons, Atlanta and Fredericksburg, Atlanta, Baked Meats, My Vineyard at Lakeview, History of the Eighth New York, Volume Cal. Captain of the Janizaries, 3 volumes of Bible Commentary, volumes 1, 2 and 4, 2 novelets. November 15, Edward Good, Cottage "M", O. S. & S. Home, 1 volume each, Andreas Hofer, Berlin and Sans Souci, The Daughter of an Empress, Frederick the Great and his Court, Henry the Eighth, Joseph the Second, Luisa of Prussia, Marie Antoinette, Napoleon and Bluecher, Old Fritz, Prince Eugene, Queen Hortense, total 12 volumes.

Number of new books received.....	260
Number of old books received.....	542
<hr/>	
Total	802

Respectfully,

JOSEPH P. ALBIN,

Librarian.

Annual Report of the Hospital, 1906

(193)

SURGEON'S REPORT.

To the Commandant:

I respectfully submit the following report of the hospital department of this institution, for the year ending November 15th, 1906.

Patients in hospital November 15, 1905.....	222	
Admitted to hospital during year.....	240	
Returned from furlough during year.....	274	
		736
Discharged from hospital during year.....	166	
Furloughed from hospital during year.....	275	
Died in hospital during year.....	106	
Died on furlough.....	3	
Patients in hospital November 15, 1906.....	186	
		736
Total number of deaths in hospital and home.....	110	
Ratio of deaths per 1,000 for daily average present.....	89	
Average age of deaths in hospital.....	70+	
Treatments at sick call.....	20,982	
Treatments at special call.....	2,858	
Treatments in quarters.....	393	
Treatments in hospital.....	72,500	
Minor operations.....	381	
Daily average treated in hospital and quarters.....	261	
Number of prescriptions accounted for.....	62,034	
Average cost of prescription.....	.05½	
Supplies on hand November 15, 1905.....	\$1,456 71	
Purchased during the year.....	2,985 52	
Total.....		\$4,442 23
Expended during year.....		3,366 36
Amount on hand November 15, 1906.....		\$1,075 87

COMPARATIVE STATEMENT.

	1905.	1906.
Admitted during year.....	280	310
Discharged during year.....	206	166
Furloughed during year.....	314	175
Died in hospital during year.....	85	106
Treated at sick call.....	1,216	1,153
Treated at special call.....	186	211
Treated in quarters.....	224	315
Treated in hospital.....	565	608
Prescriptions accounted for.....	59,719	62,034
Average cost of prescription.....	4½c.	5½c.
Supplies purchased during year.....	\$3,036 06	\$3,366 36

The tables give the important information. At the close of last year there were present in hospital quarters 222 patients, while this year there are 186. The daily average cared for in hospital and camp is 261 as compared with 270 of last year. The number of prescriptions as accounted for is 62,034 as compared with 59,719 of last year. The average age this year is 70 years as compared with 68 of last year. How far past the average age of man this is, and yet the average member of the Home is in possession of sufficient vigor to enable him to still be a very useful man in many ways. There is nothing strange or mysterious connected with this high average. It is not a question of medicine, but it does show that care and comfort are the principal factors in the longevity of these men and that these have been used with some degree of skill and wisdom. No more exposure than that which can not be avoided, no over exertion, regularity in sleeping, eating and bathing, as I stated in previous reports, are all of the greatest importance and play an important role in the extension of years. These are some of the good features of institution life and should be remembered.

The hospital has certainly passed a very successful year, successful in many ways. But of all that has been accomplished, nothing pleases me more than what has been done in the way of inside improvement. When you stop to compare the condition of the wards and service rooms as you find them now with what they were a year back, you can not help being astonished that so much has been accomplished. In this space of one year the nasty, foul and unhealthful bath rooms and wash rooms have been entirely overhauled and in their places there are now as completely and correctly constructed bath and wash rooms as any institution could require. In June, the work of cleaning, varnishing, general repair, in fact everything that needed attention no matter what it was, all this was begun at this time, starting at one point and continuing until a complete circuit of the inside of the hospital had been made. Not only was the best material used in the most perfect manner, but every inch of old paint and varnish was removed from the wood before there was any attempt to put on anything new. The territory covered in this work was large and if looked at as one building, you would have about 1500 feet of corridor, with sides and ceiling to varnish and clean and also a ward building 750 feet long and 30 feet wide. As this work went along everything was made right so far as this could be done. Locks were repaired, broken glass taken out and good put in its place, worn out screen recovered, floors repaired where it was giving away, in fact all this work was done as it was found, and when a building was finished it was finished in every way. This work all the way through was of the best, best in material used and splendid in workmanship, and it stands ready for the closest inspection of any and all.

"All things come to them who wait." I believe this is true, for I have waited and have received a great many things that I have waited

for. A large size sterilizing plant for the needs of the Home was a thing long desired and needed, and now it is ours; it is here fully equipped and ready to do an enormous amount of work and do it well. With this large apparatus it is possible and really not at all difficult to purify the entire outfit of mattresses, pillows, blankets, sheets and all articles of bed linen or clothing, I repeat, it is not at all difficult to sterilize the clothing and linen of the entire Home in a very short time. This machine is a Kny-Sherer sterilizer, of the largest pattern. There is but one other in the State. The sterilizing process is accomplished by the combined use of formaldehyd, ammonia and live steam. The formaldehyd and ammonia gases are first forced into the large chamber and this is followed by live steam with a pressure of about 30 or 40 pounds. In this manner every thing is thoroughly sterilized, the pressure from the steam carrying the ammonia and formaldehyd gases into every article. With this apparatus, mattresses and pillows do not require opening in order that the purifying be complete, as the steam pressure carries the formaldehyd through everything.

NEEDED IMPROVEMENTS.

I have often called attention to the dimensions and accomodations of the lady nurses cottage. This building is little short of a play house, it is so minature. The rooms are not only very small, but they are cut up in every way, the roof being so low that it can easily be reached from the floor. These rooms are dark, low and poorly ventilated, and in every way poorly suited for what it is used. There is scarcely room for a family of three to be properly housed, much less to think of accomodating seven adults, and worse yet, under the present instructions two more, making nine, may be added to this already too large a number. This house has been visited by committees of all kinds and authorities, condemned and ordered abandoned, but is still here in its old and original form. I want to see this improvement come as soon as it can, because of the great demand for it.

In considering things of importance, they are generally taken in the order of their necessity, and because of this law, I next present the one of hospital kitchen. When the hospital was first constructed, (now ten years ago), money was an article much desired and needed, but exceedingly difficult to secure. All departments of the hospital were put under way in as good a form as the means at hand would permit of, consequently many necessities were put aside for the time. This was very much true of the hospital kitchen. The first move in this direction would indicate the truth of this statement, in the selection of the room. This was quite bad, for of all places for a kitchen, there can be nothing worse than the average basement. But this had to be done in this case at the time, and for awhile everything went along very well, but since the hospital has increased to such dimensions as it now has, together

with all the extra that are cared for here, making all told nearly five hundred, this small dark basement is far below what is daily demanded. There can be no hope for anything better in the place where it is, so I suggest and recommend the construction of a modern kitchen building, thoroughly equipped with all the improved cooking outfits, (of which we now have practically none), located close to the hospital and connected by both upper and lower corridor. A building sufficient for the demands of this hospital should be constructed and equipped complete for a sum not less than \$10,000.00 nor more than \$15,000.00.

Three things which should receive the attention of every one interested in the betterment of the hospital, are the painting and repair of the outside of the entire building, the construction of the short connection corridor between Ward "C" and the old stone hospital building and the reconstruction of the main entrance to the hospital. These three needs are presented in the order of their necessity. As to the painting and repair of the outside wood work, I hardly know how to present this great need any better than to state that the buildings, from roof to stone work, are actually falling to pieces because of the long continued neglect in their repair. Gutters are opening, cornice work dropping off, weather boards warping and peeling, in fact the outside appearance of the entire building gives the suggestion of nothing but neglect. It will cost something; in fact it will cost a good deal to do this work and do it well, but that cannot enter into this question for a moment, for what must be done certainly cannot be avoided and this is surely one of these cases. I am not prepared to tell exactly just what amount of money it will require to do all this, but I feel that I am safe in stating that it can all be done and well done at that, for four to five thousand dollars. The connecting corridor between the old and new buildings is as much a necessity for the service of the hospital, as are doors and windows for any kind of a building. As it is now and always has been, these buildings are separate and distinct, 100 feet apart, so that when any one goes from one building to the other they must of necessity cross the street, passing across from one entrance to the other, through storm or sunshine, hot or cold weather, day or night. This is not only true in these cases but in all. It is a very difficult matter to transfer a patient from one house to the other and some days quite a good deal of this must be done. The calls of nurses and doctors, the exchange of service of the two buildings, the service of dining rooms with the hospital kitchen, all these must be conducted across the open, thus reducing the efficiency of the service more than one half. When the present hospital was laid out, it was so done that the corridors stood in direct line with the main entrance of the old hospital. This was laid out in this manner so that when the time had come for these two buildings to be connected, it could be done with very little trouble and expense. The time has surely come, and the demand for this improvement has reached the

point of necessity, for all the space to be had is now occupied and the height of hospital membership has not yet been reached. The eighteen private rooms so nicely fitted up this past season will afford but little service without this connection, for in order to obtain the required and desired service from any building for hospital purposes, it must first be under complete control as to entrances and exits.

As to the main entrance to the hospital, I cannot make the statement that this piece of work is so badly in need of repair that it might be expected to fall down at any time, for this would not be the truth, but I can state that these steps are so high and the ascent and descent so severe that many of our old men are in great danger of seriously injuring themselves by falling, and this is the truth. Aside from the danger of this entrance, the labor connected with each old man's effort at going up and coming down, is too great and should be discontinued. This one flaw in the plans and construction of the hospital is all that is seriously complained of by any one. My attention has always been called to this by the National Mustering officer at his semi-annual visits. It is so necessary for the health of these chronic cases that they take advantage of every opportunity to get out and be in the open sunshine; this one defect interferes seriously with this. I know that the expense attendant upon this change can not be much and I trust that this reform can be made as soon as possible. I suggest that the approach be taken out farther so that it can be more gradual, the steps being reduced in height from one to two inches each.

An elevator is another very important article on the want list of this hospital. There has never been but one way to get the sick and afflicted into the hospital, and that is to carry them up the long and steep flight of stairs at the entrance. There has never been but one way to take the hospital dead from the wards to the morgue and that is to carry them down narrow stairways to the morgue in the basement, and for this reason an elevator is very much needed. The best of the help among the old men that can be secured is too much broken down to be of much service in the severe work of stretcher duty, and the need of an elevator to do away with this very heavy duty is not far from a necessity. An apparatus sufficient for all practical purposes should be put in for a sum not to exceed four hundred dollars.

I feel especially grateful for the permission given during the past year whereby so much good for the hospital has been accomplished. All this has done so much towards a better condition at the hospital, and I assure you that I deeply appreciate it all. We were sorely in need of so many things, the majority of which you have so kindly supplied. The large sterilizer is in place and ready for work and lots of it. This cost money, but who begrudges what the amount is. The hospital invalid chair-purchase was a splendid one and one that will take with it comfort that cannot be estimated. Twenty-four wheel chairs have

been added to the hospital number. The chairs were very much needed, for the increased feebleness of these men require more of this article of ward furniture. I now promise not to ask for anything more unless I find a new and important demand. It is my aim to give the sick of this institution the best service possible, and I know that you desire me to do this, and that you also desire me to notify you when conditions can be made better. I am anxiously looking forward to some improvements which I trust can and will be accomplished before next year has become past history. There are many other matters concerning the welfare of the old and afflicted members of this home, that I would be glad to take up at this time, but I will not now burden you longer with my never failing and always increasing want list. Another year is now in the background, and I have no apology to make for the work done at the hospital by anyone, and all because it is not needed.

J. T. HAYNES,
Surgeon.

ANNUAL REPORT
OF THE
FINANCIAL OFFICER
OF THE
Ohio Soldiers' and Sailors' Home

LOCATED AT
SANDUSKY, ERIE COUNTY, OHIO,
SHOWING
RECEIPTS AND DISBURSEMENTS FOR THE FISCAL
YEAR ENDING NOVEMBER 15, 1906.

DANIEL DUGAN,
FINANCIAL OFFICER.

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FINANCIAL OFFICER'S REPORT.

STATE SOLDIERS' HOME, November 20, 1906.

GEN. J. W. R. CLINE, *Commandant Ohio Soldiers' and Sailors' Home.*

SIR:—I have the honor to present you herewith the eighteenth annual report of the financial department of this institution for the fiscal year ending November 15, 1906.

Very respectfully,

DANIEL DUGAN,

Financial Officer.

RECAPITULATION OF EXPENSES.

CURRENT EXPENSE FUND.

Amount received from State Treasury.....	\$185,426 70	
Amount received from outside sources.....	1,448 45	
		<u>\$186,875 15</u>

SPECIAL APPROPRIATIONS.

Officers' salaries and trustees' expenses.....	\$7,733 12	
Ordinary repairs and improvements.....	6,697 10	
*Furniture, carpets, beds and bedding.....	737 75	
Grading roadways and grounds.....	489 98	
Stand pipe	5,599 75	
Officers' salaries and trustees' expenses — deficiency.....	2,574 25	
		<u>\$23,831 95</u>
Total disbursements for all purposes.....	\$210,707 10	

STATEMENT.

Showing the Condition of the Various Appropriations in the State Treasury for the Fiscal Year Ending November 15, 1906, and the First Quarter, 1907, including former Balances and Amounts Remaining Unpaid November 15, 1906, and Appropriations Made During the Year.

Name of Appropriation.	Balances in the State Treasury November 15, 1905.		Appropriations Made During the Year Ending November 15, 1906.	Total Amount Subject to Draft During the Fiscal Year.	Amounts Drawn from the State Treasury During the Year Ending November 15, 1906.	Balances in the State Treasury November 15, 1906.
Current expense	\$91,362 75	\$200,137 23	\$291,499 98	\$185,426 70	\$106,073 28	
Officers' salaries	842 75	11,225 75	12,068 00	7,733 12	4,334 88	
Ordinary repairs	47 30	10,000 00	10,047 30	6,697 10	3,350 20	
Furniture, carpets, beds, etc.	121 25	1,200 00	1,321 25	737 75	583 50	
Grading roadways and grounds* ..	115 35	500 00	615 35	508 95	106 40	
Stand pipe	5,599 75	.....	5,599 75	5,599 75	.....
Officers' salaries — deficiency .....	.....	2,800 00	2,800 00	2,574 25	.....
Totals	\$98,088 65	\$225,862 98	\$323,951 63	\$209,277 62	\$114,448 26	

*\$18.97 dollars of the amount drawn from the appropriation for Grading Roadways and Grounds was lapsed by order of the Auditor of State, October 10, 1906, and does not appear upon my detailed statement of disbursements.

STATEMENT OF RECEIPTS FROM OUTSIDE SOURCES.

Cash for subsistence	\$72 00
“ “ old clothing	99 46
“ “ new clothing	7 35
“ “ M. T. barrels.....	7 70
“ “ telegrams	2 23
“ “ telephone	1 10
“ “ woolen rags	99 06
“ “ cotton rags	4 28
“ “ swill	165 00
“ “ scrap iron	84 40
“ “ burnt iron	26 93
“ “ rebate on supplies	31 95
“ “ old brass	45 72
“ “ tallow and grease.....	58 62
“ “ rebate, lunacy cases	3 90
“ “ freight	1 15
“ “ coal sold	737 10
Total	<hr/> \$1,448 45

CLASSIFIED STATEMENT OF CURRENT EXPENSES.

Advertising	\$161 31
Boots and shoes	4,276 04
Butter and eggs.....	14,089 30
Breadstuffs	4,812 00
Brooms and brushes.....	257 55
Candies and nuts.....	18 42
Chapel service	60 00
Cider and vinegar.....	128 13
Canned goods	1,884 89
Clothing and furnishings.....	21,541 05
Drugs and hospital supplies.....	4,942 61
Dry goods and notions.....	3,204 37
Dried fruits	644 98
Electrical supplies	410 03
Engineer's supplies	44 71
Freight and express.....	54 22
Forage	971 35
Fuel	15,438 85
Fish and oysters.....	3,650 56
Fresh fruits and berries.....	514 11
Groceries	12,710 59
Hardware	639 63
Harness and horse trappings.....	41 65
Laundry supplies	290 36
Milk and cream.....	6,792 64
Meats and lard.....	29,299 74
Oils	343 76
Poultry and game.....	1,274 67
Papers and books.....	101 50

Postage stamps	\$245 00
Printing and stationery	863 45
Queensware and glassware.....	703 42
Telegraph and telephone.....	533 32
Tobacco	410 40
Traveling expenses	395 90
Transportation	59 45
Tinners' supplies	566 39
Vegetables	5,945 60
Wood and willow ware.....	322 85
Boiler compound	409 60
Seeds and shrubs	321 74
Miscellaneous	6,710 69
Horse shoeing	101 40
Blacksmithing	42 73
Burials	2,491 90
Water rent	1,958 52
Toilet paper	477 50
Wines and liquors	244 65
Shoemaker's supplies	508 60
<hr/>	
Total	\$151 912 13

CLASSIFIED STATEMENT OF DISBURSEMENTS FROM APPROPRIATION
FOR CURRENT EXPENSE.

Articles.	Quantity.	(Average Price.	Amount.	Total.
<i>Advertising.</i>				
Advertising	Sealed proposals			\$161 31
<i>Boots and Shoes.</i>				
Shoes	2,436 pairs	\$1 67	\$4,047 00	
Slippers	200 pairs	77½	155 00	
Boots, rubber	24 pairs	3 08½	74 04	\$4,276 04
<i>Butter and Eggs.</i>				
Butter	47,372 lbs.	\$0 24+	11,487 50	
Eggs	12,327 dozen	21+	2,601 80	\$14,089 30
<i>Breadstuffs.</i>				
Crackers	10,901¼ lbs.	\$0 05½—	\$601 47	
Flour, wheat	93¼ bbls.	4 00+	3,767 60	
Flour, Graham	13 bbls.	4 50	58 80	
Corn Meal	6,500 lbs.	01¾	114 22	
Yeast	940 lbs.	25	238 00	
Yeast	38 cakes		68	
Buckwheat	10 lbs.		30	
Wafers	213 pkgs.		21 97	
Grape Nut	3 pkgs.		38	
Soda	121 lbs.	05	6 08	
Pan cake flour	2 pkgs.		70	
Maccaroons	1 lb.		50	
Biscuits	13 dozen		1 30	\$4,812 00
<i>Brooms and Brushes.</i>				
Brooms	66 dozen	\$2 68	\$177 00	
Brooms	1		30	
Brushes, hair	6 dozen	3 00	18 00	
Brushes, shoe	1½ gross	24 00	36 00	
Brushes, scrub	1½ gross	12 00	18 00	
Brushes, window	1 dozen		6 00	
Brushes, dust	½ dozen		2 25	\$257 55
<i>Candies and Nuts.</i>				
Candy	32 lbs.		\$7 08	
Nuts, mixed	29 lbs.		8 94	
Candied cherries	5 lbs.		2 40	\$18 42
<i>Chapel Services.</i>				
Chapel services				\$60 00

CURRENT EXPENSE — Continued.

Articles.	Quantity.	Average Price.	Amount.	Total.
<i>Cider and Vinegar.</i>				
Vinegar	899 gallons	\$0 14	\$127 73	\$128 13
Vinegar	1 bottle		35	
<i>Canned Goods.</i>				
Peaches	175 dozen	\$19 34	\$338 75	\$1,884 89
Peaches	2 cans		36	
Apricots	50 dozen	1 45	72 50	
Tomatoes	162 dozen	3 33	540 00	
Tomatoes	33 cans		4 06	
Pears	4 cans		80	
Pumpkin	13 cans		1 48	
Beans	100 doz. gallons...	3 00	300 00	
Beans	1 can		18	
Corn	200 dozen	60	121 73	
Corn	39 cans		5 73	
Lobster	1 can		40	
Peas	500 dozen	95	475 00	
Peas	56 cans		10 36	
Salmon	30 cans		5 87	
Cherries	4 bottles		90	
Shrimp	5 cans		1 30	
Sardines	29 cans		9 80	
Pineapple	6 cans		1 40	
<i>Clothing and Furnishings.</i>				
Socks	481 dozen	\$0 95	\$457 25	\$21,541 05
Socks, woolen	25 dozen	2 25	56 25	
Caps	1¼ dozen		22 28	
Gloves	8 11/12 dozen		31 85	
Chevrons, etc.			10 66	
Kentucky Jeans	1,058¾ yards	22	232 93	
Shirts	391½ dozen	5 50	2,152 33	
Shirts	9½ dozen		56 00	
Handkerchiefs	364 dozen	60	218 40	
Underwear	372 1/6 dozen	4 50	1,674 75	
Underwear	10/12 dozen		4 22	
Suspenders	150 dozen	1 75	262 50	
Hats	1,021	1 24	1,264 42	
Neck ties	40 10/12 dozen		15 87	
Suits	1,112	11 29	12,557 95	
Pants	600 pairs	3 96	2,377 50	
Collars	56 boxes		7 75	
Overalls	18 dozen	5 80	105 00	
Jumpers	5 dozen	5 50	27 50	
Buttons	3 gross		5 64	
<i>Drugs and Hospital Supplies.</i>				
Drugs, etc.			\$4,942 61

CURRENT EXPENSE — Continued.

Articles.	Quantity.	Average Price.	Amount.	Total.
<i>Dry Goods and Notions.</i>				
Shade cloth	304 yards	\$0 21½	\$65 10	
Batts	118 lbs.	17	19 99	
Blankets, wool	286	4 00	1,144 00	
Blankets, rubber	1 dozen		12 50	
Cotton	2,517 yards	13	430 05	
Needles	1 M		1 65	
Curtains	8 pair and rods		30 80	
Curtains	20 yards		3 60	
Door mats	8 dozen	9 42	75 40	
Comforts	2		4 25	
Denims	153 yards	18	27 54	
Combs	3 dozen	1 25	3 75	
Ticking	292½ yards	15	43 88	
Thread	112 dozen		67 90	
Linen	3 yds. & 1 remn't.		6 31	
Crash	7,498 yards	14+	1,055 96	
Crash towels	2		75	
Wash cloths	2 dozen		1 30	
Napkins	1 dozen		3 00	
Mending tissue	6½ yards		1 95	
Portiers	1 pair		10 00	
Pillows	50	1 50	75 00	
Oil cloth	36 yards		9 00	
Oil cloth	2 pieces		5 50	
Drilling	289¼ yards	18	52 07	
Doylies	11		8 00	
Scarfs	4		7 50	
Lunch cloths	1		1 50	
Shams	6		5 18	
Table cloths	2		9 60	
Bed spreads	2		3 29	
Towels	3 dozen		10 05	
Fans	300	02½	7 50	
Netting	1 bolt		50	
				\$3,204 37
<i>Dried Fruits.</i>				
Figs	5 lbs.		\$1 11	
Prunes	3,989 lbs.	069+	276 28	
Raisins	954 lbs.	08½	81 16	
Currants	27 lbs.		2 14	
Peaches	2,764 lbs.	10+	283 88	
Dates	3½ lbs.		41	
				\$644 93
<i>Electrical Supplies.</i>				
Lamps	1,500		\$258 00	
Coils .....	.....		15 00	
Outside globes	2		23 50	
Inner globes	18		2 85	
Lamps	4		58 92	
Globes, etc. ....	.....		51 76	
				\$410 03

CURRENT EXPENSE — Continued.

Articles.	Quantity.	Average Price.	Amount.	Total.
<i>Engineers' Supplies.</i>				
Packing	35 lbs.			\$44 71
<i>Freight and Express.</i>				
Freight and express.....				\$54 22
<i>Forage.</i>				
Bran	3,550 lbs.	\$0 01¼	\$43 93	\$971 35
Oats	503 14/32 bushels..	35	176 20	
Corn	406 30/68 bushels..	58½	241 68	
Hay	71,582 lbs.	05½	399 04	
Straw	36,462 lbs.	03	110 50	
<i>Fuel.</i>				
Coal, soft	6,472.459 tons	\$2 02	13,070 36	\$15,438 85
Coal, hard	335.216 tons	5 75	1,927 49	
Wood	94 cords	4 67	439 00	
Charcoal	10 bushels		2 00	
<i>Fish and Oysters.</i>				
Fish	20,256¾ lbs.	\$0 08¾	\$1,774 84	\$3,650 56
Mackerel	40 bbls.	15 35	614 00	
Mackerel	4 tubs		17 00	
Mackerel	50 lbs.		9 90	
Mackerel	17		2 05	
Codfish	2,211 lbs.	09	195 25	
Oysters	837 gallons	1 20+	1,010 31	
Oysters	72 cans		26 71	
Mackerel	2 boxes		50	
<i>Fresh Fruits and Berries.</i>				
Peaches	41 baskets	\$0 45	\$18 55	
Peaches	1 bushel		1 10	
Peaches	7 dozen		1 12	
Apples	327 bushels	55	179 73	
Grapes	2,667 lbs.	01+	45 85	
Grapes	1 basket		20	
Lemons	57 11/12 dozen...	26	15 42	
Oranges	204½ dozen	38½	78 64	
Bananas	226 dozen	18	41 70	
Cranberries	4 bbls.	12 50	50 00	
Cranberries	15 quarts		2 05	
Pineapple	5 dozen	1 63	8 15	
Strawberries	6 bushels	2 50	15 00	
Strawberries	205 quarts	12½	25 83	
Raspberries	42 quarts	13	5 41	
Huckleberries	10 quarts		1 69	

CURRENT EXPENSE — Continued.

Articles.	Quantity.	Average Price.	Amount.	Total.
<i>Fresh Fruits and Berries —</i>				
Concluded.				
Currants	10 quarts		88	
Cherries	59 quarts		4 02	
Cherries	1 box		25	
Blackberries	151 quarts	10	15 32	
Pears	3 bushels		3 20	
				\$514 11
<i>Groceries.</i>				
Salt, Table	9 bbls.	\$1 90	\$17 10	
Salt, common	40 bbls.	91	36 50	
Catsup	2 bbls.	15 00	30 00	
Catsup	3 bottles		70	
Rolled Oats	75 kegs	2 93	220 25	
Rolled Oats	30 pkgs.		3 15	
Shoe blacking	66 dozen	68	44 85	
Lye	15 boxes	3 00	44 91	
Hominy	1,200 lbs.	01¾	21 00	
Hominy	1 bbl.		3 25	
Gelatine	82 pkgs.	13	10 66	
Molasses, N. O.	342½ gallons ..	36+	124 82	
Syrup	1,133 gallons ..	29+	336 65	
Syrup, maple	157¾ gallons ..	1 03	163 90	
Tapioca	253 lbs.	06	15 18	
Tapioca	9 pkgs.		90	
Egg-O-See	21 pkgs.	10	2 10	
Olives	60 bottles	35	21 17	
Beans, navy	4,166 lbs.	03+	127 35	
Beans, navy	27½ bushels ..	1 75	48 13	
Beans, Lima	2,156 lbs.	05¼	121 18	
Beans, Lima	2 quarts		32	
Tea	2,484 lbs.	35	880 38	
Corn starch	323 lbs.	05½	17 50	
Vanilla	4 doz. quarts ..	15 00	60 00	
Vanilla	½ doz. pints ..		5 10	
Rice	2,430 lbs.	06	144 62	
Jelly	5 pails		4 75	
Chocolate	4½ lbs.		1 50	
Cocoanut	30 lbs.	13	3 90	
Citron	10½ lbs.		1 53	
Vermicelli	425 lbs.	07—	29 25	
Soap, Ivory	56 boxes	6 13½	343 50	
Soap, Lenox	27½ boxes	2 50	67 50	
Soap	2 boxes		50	
Matches	6 boxes	6 21	37 25	
Sapolio	5 gross	9 00	45 00	
Sago	60 lbs.		4 26	
Soapine	40 boxes	3 76	150 50	
Soapine	327 lbs.	02¾	8 99	
Mince meat	447 lbs.	08	35 76	
H-O food	3 pkgs.		43	
Pepper	416¾ lbs.	16	66 86	
Pepper	7 bottles		1 10	
Pop corn	8 lbs.		24	
Pop corn	½ peck		10	
Horse radish	9 jars		90	

CURRENT EXPENSE — Continued.

Articles.	Quantity.	Average Price.	Amount.	Total.
<i>Groceries — Concluded.</i>				
Cinnamon	52¾ lbs.	20	10 70	
Macaroni	924 lbs.	03½	32 99	
Sauer Kraut	25 bbls.	5 85	146 25	
Mustard	72 lbs.	19	13 68	
Mustard	12 jars		1 27	
Mustard seed	5 ounces		10	
Cocoa	9 cans		2 01	
Cocoa	7 lbs.		2 20	
Stove polish	1 pkgs.		08	
Baking powder	615 lbs.	35	216 75	
Barley	313 lbs.		8 93	
Honey	9 combs		1 51	
Sal Soda	340 lbs.		4 63	
Salad oil	21 bottles		6 40	
Nutmegs	5 lbs.		2 00	
Cloves	¼ lb.		10	
Ginger	¼ lb.		10	
Split peas	1,110 lbs.	03	37 35	
Lemon extract	2 doz. quarts.		25 00	
Lemon extract	6 pints		4 50	
Sugar, granulated	42,288 lbs.	4 63	1,968 57	
Sugar, A	39,633 lbs.	4 39	1,730 18	
Sugar, pulverized	52 lbs.	07	3 63	
Sugar, cut loaf.	31 lbs.		2 22	
Sugar, powdered	15 lbs.		1 00	
Sugar, B	8 lbs.		40	
Sugar, C	23 lbs.		1 15	
Sugar, confectioner's	4 lbs.		28	
Cheese	5,038½ lbs.	12½	627 56	
Coffee	39,633 lbs.	4 39	1,740 18	
Miscellaneous			21 11	
				\$12,710 59
<i>Hardware.</i>				
Mouse traps	1 dozen		\$0 60	
Rat traps	2		30	
Scoops	2		1 50	
Scoops	4		4 60	
Locks	1		40	
Shovels	1 dozen		9 50	
Scoops	3		2 55	
Globes	2		20	
Packing	4¾ lbs.		3 61	
Drawer pulls	4		20	
Butts	8 pair		80	
Cup turns	3		45	
Door bolts	4		40	
Files	12		1 20	
Nails	2 lbs.		10	
Whistles and chains.	11		3 85	
Shovel	1		1 15	
Spade	1		1 00	
Nails	65 lbs.		1 95	
Clothes hooks	6 dozen		90	
Glass, 22 x 48	1		1 38	

CURRENT EXPENSE — Continued.

Articles.	Quantity.	Average Price.	Amount.	Total.
<i>Hardware — Continued.</i>				
Rat trap	1		75	
Staples	5 lbs.		20	
Lock	1		40	
Keys	2		20	
Scoops	½ dozen		3 75	
Carriage bolts	28		38	
Chain	5 lbs.		50	
Shears	1 pair		65	
Forks	1		85	
Caps	1 box		75	
Fuse	100 feet		65	
Saw frame	1 part		25	
Files	1		20	
Revolvers	4		20 00	
Door check	1		4 00	
Screw hooks .....	.....		20	
Emery cloth	1 doz. sheets		35	
Screw eyes	1 gross		25	
Glue	2 lbs.		50	
Screws	2 gross		1 38	
Faucet	1		35	
Floor rubber	1		2 00	
Snow shovels	3		1 50	
Chopping knives	2		50	
Meat block scraper	1		60	
Scoop handle	1		25	
Butcher knives	6		10 00	
Oak pail	1		75	
Shovel	1		65	
Lantern globes	2		20	
Scoops	6		4 50	
Snow shovels	1 dozen		4 75	
Snow shovels, steel	1		75	
Chest handles	6 pairs		1 20	
Picture hooks	2 dozen		80	
Cord	2 coils		40	
Butcher knives	2		1 00	
Glass cutter	1		40	
Files	2½ dozen		2 76	
Steels	3		3 00	
Cleaver	1		2 00	
Counter scales	1		2 50	
Cutter bar	1		6 10	
Lawn mowers	3	9 50	28 50	
Lawn mowers	3	10 50	31 50	
Freight .....	.....		50	
Worm gears	6	2 00	12 00	
Cutting off tools	4	1 50	6 00	
Postage .....	.....		32	
Lawn mowers	2		21 25	
Garden hose, ¾ in.	300 feet		40 50	
Garden hose, 1 in.	300 feet		54 00	
Garden hose, 2-4 ply	300 feet		105 00	
Lawn mower	1		14 00	
Garden rakes	2		1 20	
Cold chisel	1		15	

CURRENT EXPENSE — Continued.

Articles.	Quantity.	Average Price.	Amount.	Total.
<i>Hardware — Continued.</i>				
Spades	6		3 90	
Pad locks	3		75	
Hammer handles	6		50	
Scythe	1		85	
Scythe handle	1		75	
Grass hooks	2		60	
Oiler	1		25	
Pick handles	12		2 40	
Pick handles	6		1 20	
Grass shears	2		50	
Police shields	2		4 50	
Wood rakes	10		2 50	
Nozzles	2		80	
Scythe	1		85	
Snathe	1		75	
Grass shears	1		25	
Scythe stones	14		1 75	
Sickle	1		25	
Ice tongs	1 pair		1 00	
Wood rakes	6		1 45	
Garden trowels	2		20	
Scythes	2		1 70	
Snathes	2		1 50	
Buck saw	1		75	
Hose washers	1 dozen		10	
Vise	1		22 95	
Ratchet	1		8 50	
Glass cutter	1		1 50	
Injector	1		12 15	
Drills and countersinks...	1 dozen		1 35	
Freight	1		25	
Tacks	1 dozen		50	
Carpen pincers	1		45	
Keys	2		50	
Hose	50 feet		5 50	
Files	28		2 65	
Rope	1 lb.		15	
Hose, $\frac{3}{4}$ in.	50		6 50	
Padlock	1		35	
Axle grease	25 lbs.		2 25	
Packing	3 lbs.		2 25	
Repairing lock			35	
Lawn mowers	3		27 00	
Injector	1		12 65	
Globes	2		20	
Fork handle	1		15	
Lantern	1		90	
Sugar scoops	6		1 00	
Rat trap	1		50	
Rabbitt plane	1		65	
Sickle	1		35	
File	1		45	
Gimlet	1		20	
Wrench	1		75	
Packing	18½ lbs.		11 10	
Chalk	1 dozen		15	

CURRENT EXPENSE — Continued.

Articles.	Quantity.	Average Price.	Amount.	Total.
<i>Hardware — Concluded.</i>				
Bitt	1		25	
H. S. blades	2		15	
Shears	3		75	
Steel rakes	1		60	
Grass shears	3		75	
Sand paper	7 gross		1 40	
Screw plates	2 set		24 00	
Pipe dies	2 pair		3 20	
Screw driver	1		95	
Picture cord	2 pkgs.		40	
Cord	60 feet		90	
Pincers	1		85	
Repairing lock .....	.....		30	
Push brooms	2		1 50	
Oilers	1 dozen		2 00	
Repairing locks .....	.....		35	
Butcher knives	2		1 50	
Repairing locks .....	.....		25	
Molasses gates	3		1 05	
Gear for mower	1		1 00	
Files	3 dozen		3 50	
Padlock	1		50	
Molasses gate	1		40	
Globes	2		20	
Coffee mill	1		2 75	
Rope	11 lbs.		1 65	
				\$639 63
<i>Harness and Horse Trappings.</i>				
Overchecks	2		\$2 50	
Whip	1		1 25	
Side straps	2		1 00	
Overcheck	part		65	
Repairing cart harness .....	.....		1 00	
White rock and 6 snaps .....	.....		65	
Grease	1 pail		1 25	
Chamois .....	.....		85	
Whip and repairing halter .....	.....		1 35	
Chains and snaps	2		1 10	
Brush .....	.....		65	
Snaps and tie strap .....	.....		1 20	
Sponges	2		50	
Brush and chamois .....	.....		1 00	
Harness repaired .....	.....		1 50	
Oil and hames .....	.....		85	
Dressing and continental .....	.....		60	
Brush	1		1 25	
Fronts and curb strap	2		1 50	
Snaps	6		30	
Harness supplies & repairs .....	.....		12 60	
Repairing harness .....	.....		8 10	
				\$41 65

CURRENT EXPENSE — Continued.

Articles.	Quantity.	Average Price.	Amount.	Total.
<i>Laundry Supplies.</i>				
Starch	244 lbs.		\$14 21	
Indigo	1 bottle		10	
Mangle apron	1		34 70	
Aniline	2 lbs.		5 35	
Potash	1,600 lbs.	\$0 08	128 00	
Caustic lye	2,400 lbs.	04½	108 00	
				\$290 36
<i>Milk and Cream.</i>				
Milk	51,670½ gallons ..	\$0 12½	\$6,476 70	
Buttermilk			50	
Cream	367 gallons	65	238 56	
Cream	19½ quarts		4 88	
Ice cream	80 gallons	90	72 00	
				\$6,792 64
<i>Meats and Lard.</i>				
Beef	270,915 lbs.	\$6 33	17,175 66	
Bone	2		35	
Beef, corned	11,319 lbs.	05	565 95	
Beef, corned	7 jars		1 25	
Mutton	17,742 lbs.	7 98	1,416 50	
Veal	24,640 lbs.	7 25	1,851 65	
Pork, fresh	9,227 lbs.	7 97	735 39	
Pork, mess	50 bbls.	15 32	766 00	
Liver	425 lbs.	07	30 02	
Bacon	24,806½ lbs.	9 90	2,456 22	
Ham	24,629 lbs.	11 30	2,807 27	
Lard	7,695¼ lbs.	8 19	629 65	
Sausage	9,398 lbs.	07¾	727 73	
Tongue	750 lbs.	12½	93 55	
Dried beef	279 lbs.	15	42 00	
Dried beef	3 jars		55	
				\$29,299 74
<i>Oils.</i>				
Gasoline	1,465 gallons	\$0 16—	\$230 56	
Engine oil	151 4/10 gallons ..	21½	32 55	
Cylinder oil	165 gallons	35	57 75	
Coal oil	210½ gallons	11—	22 90	
				\$343 76
<i>Poultry and Game.</i>				
Chicken	4,198 lbs.	\$0 13½—	\$562 23	
Whole	2		70	
Duck	28½ lbs.		5 06	
Whole	2		2 00	
Turkey	5,140¼ lbs.	1 37	704 68	
				\$1,274 67
<i>Papers and Books.</i>				
Papers and books.....				\$101 50

CURRENT EXPENSE — Continued.

Articles.	Quantity.	Average Price.	Amount.	Total.
<i>Printing and Stationery.</i>				
O. S. Journal.....	25		\$1 25	
Engraving certificate			54 50	
Pictures, half tones.....	2		5 50	
Prints	24		50	
Clips	3 boxes		60	
Mucilage	3 dozen		1 00	
Paste	1 quart		75	
Tags	1 M		2 50	
Pads, large	2 dozen		2 00	
Pads, medium	1 dozen		50	
Legal cap	¼ ream		1 20	
Paste	1 quart		60	
Postals and printing.....	1 M		12 00	
Receipts	1 M		4 50	
Cards, form 27.....	2 M		12 00	
Envelopes, 6½	500		2 50	
Prescription envelopes	10 M		15 00	
Furlough slips	2 M		3 50	
Hospital pass	5 M		6 25	
Labels	2 M		3 00	
Penholders	3		25	
Record of admission.....	1 M		6 00	
Record cards	3 M		9 00	
Perf minor surgery.....	400 sheets		4 75	
Surgical reports	1		13 50	
Letter heads	1,500		8 50	
Carmin ink	1 quart		1 75	
Clothing records	25		22 50	
Rubber bands	14 gross		7 00	
Day books	12		6 00	
Blotters, large	4 dozen		2 40	
Blotters, small	6 boxes		2 70	
Pen holders	1 dozen		50	
Trial balance	1		2 25	
Record books	12		222 60	
Blanks	100		3 50	
Menu cards	3,200		95 00	
Orders on treasurer.....	1 M		9 00	
Muster rolls	1 M		8 00	
Morning reports	10 M		24 00	
Circulars	500		2 50	
Blanks, No. 14.....	1 M		4 00	
Blanks, No. 15.....	1 M		5 50	
Blanks, No. 17.....	1 M		4 00	
Orders	1 M		2 75	
Vouchers	2,500		14 50	
Milk orders	3 M		4 50	
Orders on treasurer.....	2 M		9 00	
Blanks	5 M		5 00	
Blanks, hospital	2 M		5 50	
Cards	1 M		27 50	
Orders on treasurer.....	2 M		9 00	
Blanks	1 M		6 00	
Notices	25		3 00	
Orders on treasurer.....	2 M		9 00	
Blanks	1 M		13 90	

OHIO SOLDIERS' AND SAILORS' HOME.

CURRENT EXPENSE — Continued.

Articles.	Quantity.	Average Price.	Amount.	Total.
<i>Printing and Stationery —</i>				
<i>Concluded.</i>				
Letter heads	3,500		19 75	
Letter heads, note	13 reams		94 75	
Envelopes, No. 10	4 M		20 25	
Envelopes, No. 9	500		3 00	
Envelopes, 6 $\frac{3}{4}$	2 $\frac{1}{2}$ M		9 50	
Ink, quarts	1 dozen		9 00	
Paper, legal	2 reams		2 20	
Paper	1 pad		50	
				\$863 45
<i>Queensware and Glassware.</i>				
Plates	10 dozen		\$8 60	
Plates, 5 in.	24 $\frac{1}{2}$ dozen		18 59	
Plates, 5 $\frac{1}{2}$ in.	8 $\frac{1}{2}$ dozen		5 83	
Plates, 6 in.	12 dozen		11 52	
Plates, 9 in.	47 $\frac{1}{2}$ dozen		62 95	
Vinegars	4 dozen		6 00	
Peppers	4 dozen		4 00	
Salts	5 dozen		1 00	
Soaps	12 dozen		23 10	
Jugs	1 dozen		7 50	
Pitchers	4 dozen		28 00	
Syrups	5		4 00	
Oils	12 dozen		26 85	
Cuspidors	4 gross		150 00	
Bowls	183 $\frac{1}{2}$ dozen		196 40	
Tumblers	2 $\frac{1}{2}$ dozen		1 73	
Bakers	25 dozen		84 00	
Platters	28 $\frac{1}{2}$ dozen		63 35	
				\$703 42
<i>Telegraph and Telephone.</i>				
Telegraph and telephone				\$533 32
<i>Tobacco.</i>				
Chewing	1,200 lbs.	\$0 30	\$360 00	
Smoking	180 lbs.	28	50 40	
				\$410 40
<i>Travelling Expenses.</i>				
Traveling expenses				\$395 90
<i>Transportation.</i>				
Transportation				\$59 45
<i>Tinners' Supplies.</i>				
Stoves, large	2		\$105 00	
Dippers, copper	1		1 50	

CURRENT EXPENSE — Continued.

Articles.	Quantity.	Average Price.	Amount.	Total.
<i>Tinners' Supplies — Continued.</i>				
Repairing pail			65	
Storing stoves			8 00	
Pie tins	5 dozen		3 25	
Dust pans	3 dozen		5 40	
Galv. iron stacks	2		8 00	
Labor, 6 hours			2 10	
Galv. wire	6 lbs.		30	
Pans, extra heavy, 4 qt.	1½ dozen		5 40	
Pans, extra heavy, 3 gal.	½ dozen		2 40	
Pie Tins	2 dozen		1 30	
Repairing stove			1 50	
Stove	1		12 00	
Pipe	7 joints		3 50	
Elbows	2		70	
Damper	1		15	
Collar	1		05	
Labor	32½ hours		11 38	
Tin	9 sheets		2 98	
Solder	4 lbs.		1 20	
Tin cups	4 dozen		3 00	
Repairing dippers			40	
Coal hods	6		2 40	
Sheet iron	49 lbs.		2 94	
Galvanized iron	50 lbs.		4 00	
Solder	4 lbs.		1 20	
Labor	45 hours		15 75	
Tin cups	5 dozen		3 75	
Galvanized iron	16 lbs.		1 28	
Russian iron	17 lbs.		2 55	
Labor	6 hours		2 10	
Galv. sewer pump	1		6 00	
Soup kettle	1		5 00	
Tin	6½ sheets		3 18	
Copper	2½ lbs.		1 00	
Solder	5 lbs.		1 50	
Labor	28 hours		9 80	
Oil cans	2 dozen		3 60	
Thimbles, 6 in.	2		10	
Egg beaters	2		70	
Barbed nails	5 lbs.		35	
Zinc	50 lbs.		6 25	
Solder	2 lbs.		70	
Trunk nails	1 box		20	
Labor	12 hours		4 20	
Chinese caps	1		3 30	
Iron spoons, large	6		90	
Soup Buckets	8		4 80	
Gran. stew pans	2		90	
Range	1		36 50	
Water front	1		4 00	
Elbows	2		70	
Pipe	3 joints		1 50	
Collar	1		05	
Meat chopper	1		5 50	
Pot covers	2		20	

CURRENT EXPENSE—Continued.

Articles.	Quantity.	Average Price.	Amount.	Total.
<i>Tinners' Supplies — Concluded.</i>				
Dish pans	6 .....	.....	20 40	
Galvanized pan	1 .....	.....	1 00	
Pans, 6 quart	1 dozen .....	.....	1 68	
Elbow, 6 in.	1 .....	.....	35	
Meal cans	18 .....	.....	50 40	
Coffee boilers	6 .....	.....	10 50	
Pudding pans, large	12 .....	.....	5 40	
Pudding pans, small	12 .....	.....	3 60	
Sinks, steam table	8 .....	.....	24 00	
Repairing coffee pot covers .....	.....	.....	65	
Galvanized iron	40 lbs. ....	.....	3 20	
Wringer	1 .....	.....	4 50	
Rice boiler	1 .....	.....	1 00	
Coffee boilers	12 .....	.....	21 00	
Dripping pans	3 .....	.....	27 00	
Tin cups	2 dozen .....	.....	1 50	
Dust pans	2 dozen .....	.....	3 60	
Garbage pail	1 .....	.....	1 50	
Galvanized pan	1 .....	.....	1 00	
Oilers	1 dozen .....	.....	1 80	
Sinks for steam table	4 .....	.....	14 00	
Oil pan, 3 gallon	1 .....	.....	45	
Elbow, 6 in.	1 .....	.....	35	
Labor putting up stove .....	.....	.....	35	
Pie tins	2 dozen .....	.....	1 30	
Stove pipe	7 joints .....	.....	1 05	
Dampers	2 .....	.....	20	
Labor	2 hours .....	.....	70	
Range	1 .....	.....	36 00	
Pipe	3 joints .....	.....	1 50	
Elbow	1 .....	.....	35	
				\$566 39
<i>Vegetables.</i>				
Potatoes	5,754 35/60 bu.	\$0 61	\$3,511 17	
Potatoes, sweet	12 bbls.	3 00	36 00	
Potatoes, sweet	107½ bushels	83	89 19	
Carrots	7 bushels	57	4 00	
Turnips	331¼ bushels	56	130 37	
Spinach	220¼ bushels	29—	63 36	
Tomatoes	120 lbs.	18	21 40	
Tomatoes	96½ bushels	38	36 10	
Tomatoes	1 basket .....	.....	50	
Leeks	329 dozen	20	65 20	
Peppers	8 dozen .....	.....	1 25	
Beans	222 bushels	39+	87 30	
Beans	48 lbs. ....	.....	4 53	
Beans	6 quarts .....	.....	87	
Beets	110 bushels	53½	58 95	
Beets	589 bunches	1 63	9 60	
Parsnips	271¼ bushels	53	143 00	
Onions	682 bushels	57	389 28	
Onions	1,028 1/6 dozen ..	17	175 20	
Onions	104 bunches .....	.....	3 05	
Onions	17¼ lbs. ....	.....	87	

CURRENT EXPENSE — Continued.

Articles.	Quantity.	Average Price.	Amount.	Total.
<i>Vegetables — Concluded.</i>				
Onions	3 boxes		1 00	
Onions	7 Spanish		35	
Vegetable oysters	9 bushels		6 75	
Vegetable oysters	67 bushels		22 55	
Parsley	1 bushels		1 00	
Corn	1,990½ dozen	06+	122 18	
Squash	9,380 lbs.	06—	55 57	
Squash	1		15	
Radishes	212 bunches		5 77	
Rhubarb	11,962 bunches ..	75	89 91	
Grape fruit	3		25	
Cucumbers	95 dozen	15	14 25	
Cucumbers	167	09	10 20	
Asparagus	656 lbs.	10	65 63	
Asparagus	25 bunches		3 04	
Peas	1 bushel		74	
Cauliflower	11		2 11	
Melons, water	36	21	7 60	
Melons, musk	400	09+	37 05	
Cabbage	9,448 heads	3 63	343 15	
Cabbage	6,425 lbs.	25	16 07	
Celery	335½ dozen	28½	95 67	
Lettuce	3,455 lbs.	05	180 53	
Lettuce	22 heads		1 49	
Salsify	8 bushels		6 40	
Kohlrabi	90 dozen		25 00	
				\$5,945 60
<i>Wooden and Willow Ware.</i>				
Pails	18 dozen		\$32 15	
Mops	8 1/12 gross	\$36 00	343 15	
Washboards	2		50	
Clothes pins	6 dozen		10	
Baskets	1		35	
				\$322 85
<i>Boiler Compound.</i>				
Boiler compound	5,120 lbs.	\$0 08		\$409 60
<i>Wines and Liquors.</i>				
Whiskey	85.70 gallons		\$214 25	
Water, C. Rock.	69 cans		21 15	
Water, W. Rock.	1 case		9 25	
				\$244 65
<i>Florist and Gardeners' Supplies.</i>				
Seeds and shrubs.			\$274 44	
Mold	6 loads		15 00	
Pots	6,000		29 50	
Bone	200 lbs.		2 80	
				\$321 74

CURRENT EXPENSE — Continued.

Articles.	Quantity.	Average Price.	Amount.	Total.
<i>Horseshoeing.</i>				
Horseshoeing				\$101 40
<i>Burials.</i>				
Burials				\$2,491 90
<i>Water Rent.</i>				
Water rent				\$1,958 52
<i>Toilet Paper.</i>				
Toilet paper	51 cases			\$477 50
<i>Blacksmithing.</i>				
Blacksmithing				\$42 73
<i>Shoemaker Supplies.</i>				
Shoemaker supplies				\$508 60
<i>Postage Stamps.</i>				
Postage stamps	12¼ M			\$245 00
<i>Miscellaneous.</i>				
Beilstein laundry	Laundry work		\$37 60	
Prints	6		1 50	
Cement	10 sacks		5 00	
Ribbons, etc. ....	.....		5 50	
Clipping horses	2		5 00	
Directory	1		3 00	
White lead	25 lbs.		1 75	
Carbon, etc. ....	.....		3 20	
Removing night soil .....	.....		20 00	
Lettering head boards .....	.....		1 50	
Repairing sewing machine .....	.....		1 35	
Market reports .....	.....		5 00	
Flowers .....	.....		5 75	
Repairing wagon .....	.....		8 58	
Rubber stamp	1		45	
Queensware packages .....	.....		1 00	
Sewer pipe, 8 in.	55 pieces		18 15	
Shuttle	1		1 00	
Probate Court costs .....	.....		49 62	
Tuning organ .....	.....		2 00	
Market reports .....	.....		6 00	

CURRENT EXPENSE — Continued.

Articles.	Quantity.	Average Price.	Amount.	Total.
<i>Miscellaneous — Continued.</i>				
Saw dust	1 load		2 00	
Repairing mattresses			64 25	
One line dates	1		25	
Drum head	1		1 10	
Wire			40	
Ice	117,200 lbs.		76 18	
Clips	1 box		20	
Lunacy costs			20 07	
Needles	2 dozen		50	
Oil	2 cans		50	
Queensware package	1		1 90	
Lumber			54 57	
Tidies	17		6 38	
Sand	40 bushels		2 50	
Lunacy costs			14 37	
Attending sick horse			3 50	
Beilstein laundry	Laundry work		15 90	
Use of boiler			25 00	
Bed tidies	15		5 63	
Flags	2		14 50	
Disinfectant	52 gallons		78 00	
Bed tidies	29		10 88	
Bed pads	17		6 38	
Typewriter	1		45 00	
Compiling clothing record			30 00	
Tuning piano			2 50	
Probate Court costs			23 30	
Clipping horses			5 00	
Market reports	4 months		6 00	
Mangle apron	1		25 00	
Use of boiler			5 60	
Flags	6 7/12 gross		23 70	
Bed tidies	19		7 13	
Packing globes			25	
Memorial services			14 00	
Memorial services, band			36 00	
Horse feed			2 75	
Laundering curtains			29 50	
Needles	1 dozen		25	
Repairing mattresses			265 20	
Probate Court costs			23 09	
Repairing piano			35 00	
Blue prints			2 67	
Cleaning and painting interior of hospital			4,792 83	
Repairing carriage			1 00	
Awnings	8		36 80	
Adding machine	1		375 00	
N. B. Paper	100 rolls		8 25	
Repairing furniture			6 50	
Market reports	3 months		4 50	
Repairing wagon			45 20	
Repairing wagon			5 81	
Snares	2		1 40	
Drum heads	2		2 70	
Horse medicine			2 00	

CURRENT EXPENSE — Concluded.

Articles.	Quantity.	Average Price.	Amount.	Total.
<i>Miscellaneous — Con- cluded.</i>				
Window washers	10		9 75	
Flags	2		17 27	
Repairing mattresses .....	.....		73 65	
Repairing mower .....	.....		2 00	
Queensware packages .....	.....		9 35	
Filterer	1		4 00	
Ribbons .....	.....		1 80	
Repairing bedding .....	.....		126 00	
Sand	12 yards		14 88	
Sacks	3		15	
				\$6,710 69
				<u>\$151,912 13</u>

MALE PAY ROLL.

Name.	Employment.	Time Employed.		Amount.
		Months.	Days.	
George Foote	Sergeant Cottage A.....	12	.....	\$108 00
John Edsall	Sergeant Cottage B.....	12	.....	108 00
Horace Foote	Sergeant Cottage C.....	9	15	85 50
Wm. H. Williams.....	Sergeant Cottage C.....	2	15	22 50
Wm. H. Williams.....	Sergeant Cottage D.....	7	.....	63 00
R. P. Brooks.....	Sergeant Cottage D.....	5	.....	45 00
Eben L. Pardee.....	Sergeant Cottage E.....	8	15	76 50
Wm. H. Floyd.....	Sergeant Cottage E.....	3	15	31 50
B. F. Hopkins.....	Sergeant Cottage F.....	12	.....	108 00
C. E. Chapman.....	Sergeant Cottage G.....	12	.....	132 00
John Stockdale	Sergeant Cottage H.....	6	15	58 50
A. M. Wharton.....	Sergeant Cottage H.....	5	15	49 50
Philip Loge	Sergeant Cottage I.....	12	.....	132 00
David Kenney	Sergeant Cottage K.....	12	.....	108 00
William Held	Sergeant Cottage L.....	12	.....	108 00
James Malone	Sergeant Cottage M.....	12	.....	108 00
J. K. Eastman.....	Sergeant Cottage N.....	12	.....	108 00
Charles B. Treat.....	Sergeant Cottage O.....	12	.....	108 00
Granville H. Ellis.....	Sergeant Cottage Dill..	12	.....	108 00
W. P. Foster.....	Sergeant Cottage Mack..	12	.....	108 00
James D. Knights.....	Sergeant Cottage Cline..	12	.....	108 00
Jno. A. Thompson.....	Sergeant Cottage Cam- eron	12	.....	108 00
John C. Hurst.....	Hospital steward	12	.....	240 00
A. L. Patch.....	Asst. hospital steward..	12	.....	120 00
John J. Haynes.....	Hospital sergeant	12	.....	144 00
J. L. McCafferty.....	Sergeant Annex	12	.....	84 00
Martin O'Brien.....	Dresser dec'd members..	12	.....	120 00
Henry Thompson	Hospital cook	12	.....	720 00
Henry Johnson	Asst. hospital cook.....	12	.....	420 00
William G. Hibler.....	Nurses' cook	1	.....	10 00
Adam Koch	Nurses' cook .....	.....	15	5 00
W. A. Ross.....	Helper to cook.....	12	.....	84 00
Azenia Nickles	Helper to cook.....	12	.....	84 00
John Hefferman	Helper to cook.....	.....	11	2 57
Thomas Patin	Helper to cook.....	.....	15	3 00
Carl Warnke	Helper to cook.....	.....	15	3 00
Newton Laws	Helper to cook.....	.....	15	3 00
George Morris	Helper to cook.....	.....	15	3 00
Frank Drake	Head waiter	12	.....	72 00
Henry Dean	Head waiter	7	22	46 40
Jno. A. Mentel.....	Head waiter	8	.....	48 00
M. Orndorff	Head waiter	5	25	35 00
Jno. Rohr	Head waiter	2	15	15 00
W. H. Mufford.....	Head waiter	5	19	33 80
Charles E. Knoble.....	Head waiter	1	.....	6 00
George Haneline	Head waiter	3	14	20 80
Joseph Roberts	Head waiter	11	.....	66 00
B. F. Louthan.....	Head waiter	7	16	45 20
Joel Hance	Head waiter	4	1	24 20
L. A. Davidson.....	Head waiter	6	3	36 60
Henry Stevens	Head waiter	5	11	32 20
William Anglebeck	Head waiter .....	.....	15	3 00
M. P. Beach.....	Head waiter	4	15	27 00
John W. Geary.....	Head waiter	2	12	14 40
John Malone	Head waiter	1	14	8 80

MALE PAY ROLL—Continued.

Name.	Employment.	Time Employed.		Amount.
		Months.	Days.	
J. G. Sloughman.....	Head waiter	1	.....	6 00
Joseph Proxmire	Head waiter	1	17	9 40
William H. Corey.....	Head waiter	1	11	8 20
H. J. Clements.....	Head waiter	1	.....	6 00
Joseph Mahaffey	Head waiter .....	.....	29	5 80
Levi D. Smith.....	Head waiter .....	.....	3	60
Peter Boehringer	Waiter .....	.....	15	2 50
Isaac Marsh	Waiter .....	.....	15	2 50
J. H. Stratton.....	Waiter .....	.....	15	2 50
Clemens Roseman	Waiter .....	.....	15	2 50
H. O. McClaron.....	Waiter .....	.....	15	2 50
Henry Lowry	Waiter .....	.....	15	2 50
Jerome Gearhart	Waiter .....	.....	15	2 50
Patrick K. Tracy.....	Waiter .....	.....	9	1 50
James R. Harris.....	Waiter .....	.....	7	1 17
Simon Gieseman	Asst. surgeon waiter.....	6	23	47 37
Jacob Ryan	Asst. surgeon waiter.....	2	2	14 46
Charles Reahm	Asst. surgeon waiter.....	2	20	18 67
George E. Weeks.....	Asst. surgeon waiter.....	.....	15	3 50
Henry R. Moore.....	Nurses' waiter	3	.....	21 00
William Good	Nurses' waiter	2	.....	14 00
John Kibble	Nurses' waiter	6	15	45 50
R. F. Just.....	Surgeon's clerk	12	.....	180 00
L. S. Monfort.....	Telephone clerk	12	.....	84 00
James Mellen	Telephone clerk	2	2	14 47
Henry J. Steck.....	Telephone clerk	3	28	27 53
William H. Floyd.....	Telephone clerk .....	.....	15	3 50
Charles D. Beman.....	Telephone clerk .....	.....	22	5 13
James E. Hess.....	Orderly .....	.....	15	2 50
J. W. Alexander.....	Janitor .....	.....	10	1 67
J. N. Stroud.....	Laundryman	12	.....	96 00
Fred Cassel	Linen keeper	12	.....	72 00
G. W. Robinson.....	Night watchman	12	.....	108 00
Louis H. Farris.....	Dishwasher	4	6	33-60
L. P. Hudson.....	Dishwasher	2	22	21 87
Jno. W. Smith.....	Dishwasher	3	15	28 00
A. C. Newland.....	Dishwasher	1	15	12 00
F. W. Dellegar.....	House cleaner	12	.....	72 00
George Shreff	House cleaner	12	.....	72 00
John Kneal	House cleaner	12	.....	72 00
J. W. Sager.....	House cleaner	12	.....	72 00
Jno. S. Carroll.....	House cleaner	4	18	27 60
Benjamin Grasshaber	House cleaner	6	15	39 00
J. C. Herring.....	House cleaner	10	11	62 20
Chas. A. Smith.....	House cleaner	12	.....	72 00
Jno. Braunschweig	House cleaner	12	.....	72 00
August Rodewick	House cleaner	7	.....	42 00
Jno. P. Marion.....	House cleaner	4	7	25 40
Joseph S. Miller.....	House cleaner	4	15	27 00
Jno. C. Sheridan.....	House cleaner	3	1	18 20
M. M. Oxley.....	Nurse	12	.....	120 00
Albert Hymrod	Nurse	12	.....	120 00
Jno. McNulty	Nurse	12	.....	120 00
Conrad Herring	Nurse	10	2	100 67
Philip Goldrick	Nurse	12	.....	120 00
D. N. Baker.....	Nurse	12	.....	120 00

MALE PAY ROLL—Continued.

Name.	Employment.	Time Employed.		Amount.
		Months.	Days.	
Harrison Eaches	Nurse	9	.....	90 00
George Sligh	Nurse	9	26	91 93
George Howell	Nurse	12	.....	120 00
Henry Myers	Nurse	12	.....	120 00
H. J. Clements	Nurse	9	4	91 33
M. M. Johnson	Nurse	7	3	71 00
John Legg	Nurse	12	.....	120 00
George Gannon	Nurse	11	24	118 00
W. H. Frost	Nurse	5	23	57 67
George F. Woods	Nurse	12	.....	120 00
Frank Ludwig	Nurse	12	.....	120 00
Harvey Williams	Nurse	12	.....	118 83
Daniel H. Nye	Nurse	12	.....	118 00
Joseph Englebert	Nurse	7	20	63 67
Allan Hannawalt	Nurse	12	.....	114 50
George Swagert	Nurse	6	5	55 33
Jno. McCracken	Nurse	2	25	25 00
R. P. Dunbar	Nurse	1	5	9 33
T. J. McCowen	Nurse	1	15	12 00
W. H. Willis	Nurse .....	.....	11	2 93
Benjamin Weaver	Nurse	10	12	83 93
Edward Studer	Nurse	5	26	46 93
Alvin Quay	Nurse	1	21	13 60
Joseph Bone	Nurse	2	15	20 00
George W. Ball	Nurse	2	15	20 00
Munroe Schlater	Nurse	3	26	30 93
Jno. Pfeiffer	Nurse	5	5	41 33
P. H. Sylvester	Nurse	2	29	23 73
Peter De Spelder	Nurse	8	.....	66 00
Joseph Mahaffey	Nurse	1	15	12 00
Henry Miller	Nurse	6	.....	48 00
James N. Ross	Nurse	6	.....	48 00
J. M. Sims	Nurse	1	17	12 53
Sam Zellner	Nurse	5	15	44 00
Joseph Burns	Nurse	5	9	42 40
John Malone	Nurse .....	.....	15	4 00
Henry Blodgett	Nurse	3	28	31 47
John Southard	Nurse	1	8	10 13
F. M. Graham	Nurse .....	.....	21	5 60
Jno. W. McGary	Nurse	2	9	18 40
Jno. Vogel	Nurse	3	.....	24 00
William Welsh	Nurse	1	28	15 47
Joseph Ruble	Nurse	1	7	9 86
Johnson P. Button	Nurse .....	.....	5	1 33
C. F. Behrens	Nurse .....	.....	5	1 33
Alexander Aungst	Nurse .....	.....	23	6 13
Moses Stockdale	Nurse .....	.....	25	6 67
Jno. McCowan	Sergeant mess hall	9	18	192 00
James Dupler	Sergeant mess hall	2	12	48 00
A. P. Cochran	Chief cook	11	15	862 50
George Schiller	Chief cook .....	.....	15	37 50
George Schiller	Asst. cook	11	15	632 50
Charles Moss	Asst. cook .....	.....	15	15 00
Jno. Schaefer	Helper to cook	12	.....	120 00
George Williams	Helper to cook	8	15	85 00
William A. Wood	Helper to cook	1	.....	10 00

MALE PAY ROLL.—Continued.

Name.	Employment.	Time Employed.		Amount.
		Months.	Days.	
Andrew Walter	Helper to cook.....	4	15	45 00
John Zook	Helper to cook.....	4	15	45 00
C. P. Conant.....	Helper to cook.....		15	4 00
Conrad Dearing	Helper to cook.....		9	2 40
William Hayden	Helper to cook.....		15	4 00
James Hill	Helper to cook.....		15	4 00
Jeremiah Norton	Helper to cook.....		15	4 00
Jacob Moritz	Helper to cook.....		15	4 00
Jere Gorman	Helper to cook.....		15	4 00
Bingham Perkins	Helper to cook.....		15	4 00
James F. Cahoon.....	Helper to cook.....		15	4 00
William Johnson	Helper to cook.....		15	4 00
George Levering	Helper to cook.....		15	4 00
Amos Sherwood	Helper to cook.....		15	4 00
Thomas G. Rees.....	Helper to cook.....		15	4 00
Abiah Richards	Helper to cook.....		15	4 00
Jno Deitrich	Helper to cook.....		15	4 00
Gottlieb Stierle	Helper to cook.....		6	1 60
Jay Carroll	Baker	12		480 00
Charles Kunz	Asst. baker	12		240 00
Charles Mathews	Asst. baker	4	11	43 67
Robert Hanchin	Meat cutter	6	26	68 67
William A. Wood.....	Meat cutter	2		18 00
David H. Nolan.....	Meat cutter	3	4	31 33
William P. Meninger.....	Meat cutter	1		9 00
John Zook	Meat cutter	4	15	40 50
Isaac Hattan	Meat cutter	3	15	31 50
Jacob Stonerock	Meat cutter		15	4 50
S. A. Platt.....	Kitchen waiter	12		96 00
Edward Good	N. C. S. waiter	3		30 00
J. M. Hildebrand.....	N. C. S. waiter	2	11	23 67
William A. Wood.....	N. C. S. waiter	2	3	21 00
T. J. Thompson.....	N. C. S. waiter	4	16	45 33
James Hackett	Coffee maker	12		120 00
Jeremiah Gorman	Butter cutter	5	15	49 50
George W. Doty.....	Butter cutter	1	15	13 50
Thomas Suter	Butter cutter	5		45 00
Wellington Doddridge	Dishwasher	12		120 00
John Zimmer	Elevator man	11		77 00
George C. Morris.....	Elevator man	11		77 00
George Bracey	Elevator man	1		8 00
Henry Clay	Pan washer	10		90 00
Stephen Welch	Pan washer	2		18 00
George Dennis	Waiter mess hall.....	1		8 00
C. W. Thompson.....	Waiter mess hall.....		15	4 00
James L. Funk	Waiter mess hall.....		15	4 00
J. M. Hildebrand.....	Waiter mess hall.....		9	2 40
Peter Golding	Waiter mess hall.....		15	4 00
Bruce Green	Waiter mess hall.....		15	4 00
Jno. Zimmer	Waiter mess hall.....		15	4 00
Solomon Kilburg	Waiter mess hall.....		15	4 00
R. P. Dunbar.....	Waiter mess hall.....		15	4 00
Darling Trail	Waiter mess hall.....		15	4 00
Thomas Burke	Waiter mess hall.....		15	4 00
Henry Stuyveson	Waiter mess hall.....		8	2 13
B. F. Louthan.....	Waiter mess hall.....		15	4 00

MALE PAY ROLL — Continued.

Name.	Employment.	Time Employed.		Amount.
		Months.	Days.	
William Cain	Waiter mess hall.....		15	4 00
Joseph C. Brown.....	Waiter mess hall.....		15	4 00
Levi Pore	Waiter mess hall.....		15	4 00
Henry Harper	Waiter mess hall.....		15	4 00
Edward Broderick	Waiter mess hall.....		15	4 00
O. G. Holcomb.....	Waiter mess hall.....		15	4 00
Jno. Hawsman	Waiter mess hall.....		15	4 00
Charles Miller	Waiter mess hall.....		15	4 00
Wm. H. Taylor.....	Waiter mess hall.....		15	4 00
Abe. Dennis	Waiter mess hall.....		15	4 00
Michael Rooney	Waiter mess hall.....		15	4 00
J. M. Beecher.....	Waiter mess hall.....		15	4 00
Jno. Mentel	Waiter mess hall.....		9	2 40
George Wager	Waiter mess hall.....		13	3 47
Michael Hogan	Waiter mess hall.....		7	1 87
Charles Reader	Waiter mess hall.....		6	1 60
Marcus Lang	Waiter mess hall.....		6	1 60
John G. Horning.....	Chief engineer	12		1,200 00
John De May.....	Asst. engineer	6	13	321 67
James M. Thompson.....	Asst. engineer	5	17	278 33
Sam H. Sale.....	Electric engineer	9	26	493 33
B. F. Thornton.....	Electric engineer	1	4	45 33
Andrew Thompson	Electric engineer		10	16 67
Henry Koch	Asst. electric engineer..	12		144 00
Dan Haslam	Plumber	12		720 00
William Pollock	Asst. plumber	2		24 00
Jno. Powers	Steam fitter	12		720 00
Jos. W. Curtis.....	Asst. steam fitter.....	5	15	66 00
Frank McCrystal	Asst. plumber	6		87 00
Frank Hiltz	Fireman	12		360 00
George Miller	Fireman	5	25	175 09
Martin Behrendsen	Fireman	2	22	82 00
Walter Ryan	Fireman	2	4	64 00
William Jakes	Fireman		13	13 00
Frank Gleason	Fireman		1	1 00
George Kubach	Fireman	1	13	43 00
Jno. L. Miller.....	Fireman	5	25	175 00
Fred Surrenner	Fireman	4	12	132 09
Clarence Von Wovern.....	Fireman		23½	40 50
Christ Surrenner	Fireman		14	14 00
Edward Gerlach	Fireman	5	8½	158 50
Frank Harpster	Fireman	2	15	75 00
William Kumm	Fireman		28	28 00
Charles Essex	Fireman		15	15 00
Thomas Kanavel	Fireman		14	14 00
Christ Sipe	Fireman	12		120 00
Benj. Woodward	Fireman	7		70 00
Henry Schoeder	Fireman	2		12 00
Birney Shoemaker	Fireman	6		36 00
Albert Gibson	Fireman	4		24 00
William Mish	Fireman	5	9	53 00
E. I. Bickel	Fireman	5	15	33 00
Arthur King	Coal passer	2	15	17 50
Frank Flemming	Coal passer	1	10	9 33
Frank Hanchie	Coal passer		20	4 67
C. W. Henney.....	Head laundryman	12		480 00

MALE PAY ROLL — Continued.

Name.	Employment.	Time Employed.		Amount.
		Months.	Days.	
Jno. Ebersole	Asst. laundryman	12	.....	120 00
Adam Leonhart	Asst. laundryman	12	.....	96 00
Jno. H. Mueller	Asst. laundryman	12	.....	96 00
Jno. Bulach	Asst. laundryman	12	.....	96 00
William Johnson	Asst. laundryman	5	.....	40 00
William Good	Asst. laundryman	4	24	38 40
C. W. Green	Asst. laundryman	2	6	17 60
Henry Romes	Keeper bath house	12	.....	120 00
Jno. Lampert	Gardener	12	.....	600 00
J. W. Graham	Helper to gardener .....	.....	15	6 25
H. C. Jones	Helper to gardener .....	.....	8	3 33
August Mall	Helper to gardener .....	.....	8	3 33
Charles Jeckel	Carpenter	12	.....	180 00
Caspar Block	Carpenter .....	.....	14	12 60
Richard Jones	Carpenter .....	.....	130	97 50
W. A. Brown	Carpenter .....	.....	191	158 85
Jno. Huber	Renovator	12	.....	120 00
Peter Maithre	Tailor	12	.....	180 00
Louis Moushan	Painter .....	.....	86	55 90
H. H. Winget	Painter .....	.....	119½	77 68
George Wager	Lawn mower	4	6	50 40
Chas. H. Reed	Lawn mower	1	15	18 00
Jno. B. May	Lawn mower, 1,450 hrs. ....	.....	.....	72 50
Herman Cordes	Shoemaker, 11,768 hrs. ....	.....	.....	88 40
J. H. Honafanger	Shoemaker, 945 hrs. ....	.....	.....	47 25
Noah Pleukharp	Shoemaker, 1,768 hrs. ....	.....	.....	88 40
O. F. Millis	Shoemaker, 90 hrs. ....	.....	.....	4 50
Joseph Cornell	Sewing machine opera- tor, 2,817 hrs. ....	.....	.....	140 85
W. H. Dugan	Bookkeeper	12	.....	720 00
H. E. Bryan	Quartermaster's clerk ..	12	.....	360 00
Alex S. Oliver	Adjutant's clerk	12	.....	180 00
William J. Morris	Commandant's clerk	12	.....	144 00
Chas. H. Reed	Commandant's orderly ..	.....	15	3 00
A. A. Pomeroy	Treasurer's clerk	12	.....	300 00
George Heckman	Storekeeper	12	.....	240 00
George Wilson	Asst. storekeeper	12	.....	108 00
Cyrus Williams	Asst. storekeeper .....	.....	4	1 33
D. L. Housley	Asst. storekeeper	11	26	122 67
Titus Goodell	Quartermaster's help .....	.....	15	4 00
Henry Wilson	Quartermaster's help .....	.....	15	4 00
Joseph P. Albin	Librarian	12	.....	96 00
John Ryan	Night watchman	5	15	55 00
M. S. Pollock	Night watchman	6	.....	60 00
J. M. Reid	Night watchman .....	.....	2	67
Harvey G. Carey	Night watchman .....	.....	13	4 33
Joseph Van Pelt	Sergeant of barn	11	22	140 80
Jno. C. Sheridan	Sergeant of barn .....	.....	8	3 20
Edward Dickens	Teamster	12	.....	216 00
Day Rosekrans	Teamster	4	15	67 50
Wells Leonard	Teamster .....	.....	15	7 50
Benjamin Smith	Teamster	2	22	41 00
Frank Wishon	Teamster	1	3	16 50
Solomon P. Butler	Teamster	1	28	29 00
John Good	Teamster .....	.....	15	7 50
Charles H. Reed	Cartman	9	15	114 00

MALE PAY ROLL — Concluded.

Name.	Employment.	Time Employed.		Amount.
		Months.	Days.	
George R. Miller.....	Cartman	2	15	30 09
Charles Hutchins	Coachman	12	.....	168 00
W. P. Ruppert.....	Janitor and orderly.....	12	.....	144 00
A. H. Vordermann.....	Janitor	12	.....	84 00
Arch Parks	Janitor	12	.....	84 00
William Welsh	Janitor	12	.....	120 00
Edward Mathews	Janitor	12	.....	93 00
T. J. Robinson.....	Sergeant of guard.....	7	.....	70 00
Wm. H. Williams.....	Sergeant of guard.....	2	15	25 00
Lemuel Cline	Sergeant of guard.....	2	15	25 00
Michael Saunders	Guard	1	20	13 33
George McGrath	Guard	7	22	61 87
Jno. H. Craig.....	Guard	9	.....	72 00
Jos. A. Ruble.....	Guard	6	22	53 87
Edgar Grennell	Guard	8	16	68 27
Lemuel Cline	Guard	9	15	76 00
Edward Babcock	Guard	1	.....	8 00
Chas. E. Reader.....	Guard	3	.....	24 00
William Barrett	Guard	4	.....	32 00
Harvey G. Carey.....	Guard	2	8	18 13
J. V. McDonald.....	Guard	1	15	12 00
Jno. Carruthers	Guard	1	.....	8 00
Anson B. Dawes.....	Guard	1	26	14 93
Bennett Murrell	Guard	2	15	20 00
Alex. Aungst	Guard	1	.....	8 00
A. E. Munsell.....	Guard	1	15	12 00
James K. Webb.....	Guard	1	17	12 54
Jas. Van Fossen.....	Guard	2	.....	16 00
Jacob Abbott	Guard	3	.....	24 00
Adolph Wiederstein	Guard	4	23	38 13
Ewing W. Davis.....	Guard	2	14	19 73
W. H. McVey.....	Guard	2	1	16 27
W. K. Long.....	Guard .....	.....	20	5 33
W. G. Webber.....	Guard	1	6	9 60
Jacob Rundio	Guard .....	.....	12	3 20
Nicholas Pond	Guard	2	25	22 67
D. W. Coberly.....	Guard	2	20	21 33
J. R. Johnson.....	Guard	2	9	18 40
Joseph Burgess	Guard	1	18	4 80
William Hott	Guard .....	.....	2	53
Joseph Sims	Guard .....	.....	27	7 20
William Gilbert	Guard .....	.....	15	4 00
Edward Sutton	Care of ambulance.....	9	.....	90 00
Rudolph Burkhardt	Fifer .....	.....	15	2 50
George S. Scullen.....	Drummer .....	.....	15	2 50
C. M. Furman.....	Drummer .....	.....	15	2 50
Ed. H. McKee.....	Drummer .....	.....	15	2 50
Jno. Stallsmith	Drummer .....	.....	15	2 50
				\$27,007 86

ICE MEN'S PAY ROLL.

Name.	Employment.	Time Employed.		Amount.
		Months.	Days.	
Charles Sturzinger	Labor putting up ice.....	23 $\frac{1}{2}$		\$47 00
Andrew Lewis	Labor putting up ice.....	10 $\frac{1}{2}$		10 50
Day Rosekrans	Labor putting up ice.....	2 $\frac{1}{2}$		2 50
Chas. Singletary	Labor putting up ice.....	2 $\frac{1}{2}$		2 50
Hiram Lockwood	Labor putting up ice.....	2		2 00
Zebulon Ford	Labor putting up ice.....	2		2 00
Sebastian Delabar	Labor putting up ice.....	2		2 00
Patrick Clark	Labor putting up ice.....	2		2 00
A. M. Shoemaker	Labor putting up ice.....	1 $\frac{1}{2}$		1 50
Floyd Schisler	Labor putting up ice.....	1 $\frac{1}{2}$		1 50
Hiram Jones	Labor putting up ice.....	1 $\frac{1}{2}$		1 50
J. M. Sims	Labor putting up ice.....	1 $\frac{1}{2}$		1 50
Jere Norton	Labor putting up ice.....	1 $\frac{1}{2}$		1 50
A. Q. Chaney.....	Labor putting up ice.....	9 $\frac{1}{2}$		9 50
Ellis Rogers	Labor putting up ice.....	6 $\frac{1}{2}$		6 50
Jno. Morrison	Labor putting up ice.....	6 $\frac{1}{2}$		6 50
Daniel Hogan	Labor putting up ice.....	6		6 00
Robert Hauchin	Labor putting up ice.....	5 $\frac{1}{2}$		5 50
George Fleming	Labor putting up ice.....	5 $\frac{1}{2}$		5 50
Christ Surrenner	Labor putting up ice.....	5		5 00
August Leshey	Labor putting up ice.....	8 $\frac{1}{2}$		8 50
John Scott	Labor putting up ice.....	3		3 00
Luther Huddleson	Labor putting up ice.....	11		11 00
Oliver Christian	Labor putting up ice.....	1		1 00
J. Rhodes	Labor putting up ice.....	7		7 00
Virgil Morris	Labor putting up ice.....	7		7 00
T. J. Mullen.....	Labor putting up ice.....	7		7 00
E. W. Townsley.....	Labor putting up ice.....	6 $\frac{1}{2}$		6 50
James Fitzgerald	Labor putting up ice.....	8		8 00
Pat Hogan	Labor putting up ice.....	7		7 00
James Drury	Labor putting up ice.....	11 $\frac{1}{2}$		11 50
John Snyder	Labor putting up ice.....	11		11 00
John Hughes	Labor putting up ice.....	9		9 00
Amos Sherwood	Labor putting up ice.....	9		9 00
Smith Hartsel	Labor putting up ice.....	8 $\frac{1}{2}$		8 50
Henry Disler	Labor putting up ice.....	7 $\frac{1}{2}$		7 50
C. A. Putnam.....	Labor putting up ice.....	7		7 00
Nathan O'Hara	Labor putting up ice.....	4		4 00
Henry Fagley	Labor putting up ice.....	5		5 00
W. A. Brown.....	Labor putting up ice.....	11		11 00
Charles Christie	Labor putting up ice.....	7		7 00
George Crookham	Labor putting up ice.....	7		7 00
Williard Earl	Labor putting up ice.....	7		7 00
Jno. Tynell, Jr.....	Labor putting up ice.....	9		9 00
George Boggs	Labor putting up ice.....	5		5 00
Beni. Smith	Labor putting up ice.....	3		3 00
Frank Roley	Labor putting up ice.....	5		5 00
A. C. Newland.....	Labor putting up ice.....	2		2 00
J. K. Hall.....	Labor putting up ice.....	7		7 00
S. K. Royer.....	Labor putting up ice.....	7		7 00
H. O. McClaron.....	Labor putting up ice.....	4		4 00
Jacob Walters	Labor putting up ice.....	7 $\frac{1}{2}$		7 50
I. D. Wilson.....	Labor putting up ice.....	6 $\frac{1}{2}$		6 50
Henry Staley	Labor putting up ice.....	7		7 00
Jno. Tyrrell, Sr.....	Labor putting up ice.....	9		9 00

ICE MEN'S PAY ROLL—Concluded.

Name.	Employment.	Time Employed.		Amount.
		Months.	Days.	
Valentine Korrell	Labor putting up ice.....		5	5 00
Thos. McLaughlin	Labor putting up ice.....		4	4 00
Chas. E. Reader.....	Labor putting up ice.....		7	7 00
John Whaley	Labor putting up ice.....		3	3 00
James Golden	Labor putting up ice.....		7	7 00
James Foster	Labor putting up ice.....		7	7 00
Chas. Bates	Labor putting up ice.....		7	7 00
George Woods	Labor putting up ice.....		1	1 00
Michael Saunders	Labor putting up ice.....		7½	7 50
O. B. Mather.....	Labor putting up ice.....		7	7 00
Thos. Carey	Labor putting up ice.....		2	2 00
William West	Labor putting up ice.....		9½	9 50
Samuel Cole	Labor putting up ice.....		11½	11 50
Baker Woodruff	Labor putting up ice.....		11½	11 50
Jos. Reil	Labor putting up ice.....		1½	1 50
R. E. Banks.....	Labor putting up ice.....		1½	1 50
G. H. Miller.....	Labor putting up ice.....		1½	1 50
F. M. Graham.....	Labor putting up ice.....		2½	2 50
W. A. Hanna.....	Labor putting up ice.....		1½	1 50
N. D. Elliott.....	Labor putting up ice.....		1½	1 50
Jno. Baker	Labor putting up ice.....		1	1 00
Henry Stoll	Labor putting up ice.....		1½	1 50
I. S. Clemons.....	Labor putting up ice.....		1½	1 50
Frank Wishon	Labor putting up ice.....		1½	1 50
Robert Treen	Labor putting up ice.....		1½	1 50
L. G. Hayes.....	Labor putting up ice.....		2	2 00
O. N. Trowbridge.....	Labor putting up ice.....		2	2 00
				\$476 00

FEMALE PAY ROLL.

Name.	Employment.	Time Employed.		Amount.
		Months.	Days.	
Florence Kell	Head nurse	12	.....	\$480 00
Carrie Asmus	Nurse .....	.....	15	15 00
Augusta Lutes	Nurse	11	.....	330 00
Zula Merriman	Nurse	12	.....	360 00
Alma E. Clark.....	Nurse	11	3	327 50
Mary Whitney	Nurse	7	3	177 50
Mary L. Dugan.....	Nurse	9	29	249 17
Emma Brown	Nurse	3	2	76 67
Claribel Yothers	Nurse	6	15	162 50
Mary N. Wilson.....	Nurse	3	12	85 00
Louise Warder	Nurse .....	.....	28	23 33
Minnie Nichols	Nurse .....	.....	28	23 33
Louise Breest	Administration cook	12	.....	300 00
Johanna Broderson	Janitress, etc.	12	.....	156 00
	.....	.....	.....	\$2,766 00

EMPLOYEES NOT ON PAY ROLL,

Date.	Names.	On What Account.	Total.
1906.			
Oct. 15	C. D. Quinn.....	Taking down awnings.....	\$3 80
	W. H. Davis.....	Rpairing clocks.....	6 25
	Rose Bateman.....	Laundry work, 52 weeks.....	182 00
	Gen. J. W. R. Cline.....	Extra allowance.....	300 00
	Mary L. Fuller.....	Extra allowance.....	174 00
	Arthur Williams.....	Unloading coal, 179 days.....	215 00
	Mathias Scudder.....	Unloading coal, 217½ days.....	163 13
	William Krumm.....	Unloading coal, 202½ days.....	236 63
	Amelia Drake.....	Washing for Admr. building, 52 weeks.....	130 00
	Eva Bitter.....	Surgeon's cook, 52½ weeks.....	208 53
	Augusta Mathien.....	Surgeon's nurse, 39 weeks....	136 50
	Victoria Jones.....	Washing for surgeon, 83½ days	84 75
	S. B. Sturtevant.....	Engincer of S. D. plant 5 mo.	60 00
	A. Q. Chaney.....	Labor on grounds, 250 hours.	12 50
	Luther Huddleson.....	Handling ice, 9 mo., 28 days.	83 47
	Edward Sutton.....	Care of ambulance 3 months..	9 00
	John Hughes.....	Cartman, 270 hours.....	13 50
	S. H. Wardle.....	Labor in sewing room, 1390 hours.....	69 50
	L. D. Orth.....	Labor in sewing room, 2858 hours.....	142 90
	Charles Reahm.....	Janitor, 1881 hours.....	94 05
	Simd Davis.....	Janitor, 2817 hours.....	140 85
	William Bullard.....	Janitor, 2817 hours.....	140 85
	L. Burgstresser.....	Janitor, 936 hours.....	46 80
	Fred Bieser.....	Labor in greenhouse, 630 hrs..	31 50
	A. B. Frisbee.....	Labor in greenhouse, 8 mo. and 980 hours.....	149 00
	C. Singletary.....	Labor in greenhouse, 340 hours	17 00
	William Potter.....	Labor in greenhouse, 2 mo. and 430 hours.....	46 50
	A. Gibson.....	Labor in greenhouse, 7½ mos..	93 75
	C. H. Rumbold.....	Labor in greenhouse, 230 hrs..	11 50
	H. C. Jones.....	Labor in greenhouse, 60 hours	3 00
	Samuel Cole.....	Foreman of grounds, 11 mo. and 21 days.....	175 50
	Baker Woodruff.....	Asst. foreman of grounds, 11 months and 10 days.....	170 00
	Patrick Clark.....	Labor on grounds, 3130 hours	156 50
	Andrew Lewis.....	Labor on grounds, 2565 hours and 2 months.....	153 25
	H. O. McLarm.....	Labor on grounds, 240 hours..	12 00
	T. J. Mullen.....	Labor on grounds, 850 hours..	42 50
	Elias Smate.....	Labor on grounds, 470 hours..	23 50
	M. Saunders.....	Labor on grounds, 250 hours..	12 50
	Charles McDoale.....	Labor on grounds, 250 hours..	12 50
	W. A. Brown.....	Labor on grounds, 400 hours..	20 00
	Wm. West.....	Labor on grounds, 1190 hours..	59 50
	J. V. McDonald.....	Labor on grounds, 370 hours..	18 50
	H. Fagley.....	Labor on grounds, 320 hours..	16 00
	R. Hauchin.....	Labor on grounds, 50 hours..	2 50
	R. R. Roberts.....	Labor on grounds, 520 hours..	25 75
	Wells Leonard.....	Labor on grounds, 220 hours..	11 00
	Smith Hartsell.....	Labor on grounds, 1½ mo. and 180 hours.....	27 75
	J. Walters.....	Labor on grounds, 10 hours..	50

EMPLOYEES NOT ON PAY ROLL.—Concluded.

Date.	Names.	On What Account.	Total.
1906. Oct. 15	H. Disler	Labor on grounds, 140 hours..	7 00
	C. Surrener	Labor on grounds, 540 hours..	23 58
	W. A. Barrett.....	Labor on grounds, 900 hours..	45 00
	Fred Smith	Labor on grounds, 40 hours..	2 00
	G. A. Newman.....	Labor on grounds, 490 hours..	24 50
	J. A. Smith.....	Labor on grounds, 680 hours..	34 00
	W. A. Brown.....	Carpenter work, 590 hours....	29 50
	G. W. Bean.....	Painting, 1100 hours.....	63 57
	James Drury	Cutting wood, 2350 hours.....	117 50
	L. Wells	Cartman, 180 hours.....	9 00
	L. Burgstresser	Assorting potatoes, 90 hours..	4 50
	Wm. Pollock	Asst. plumber, 16 days.....	6 40
	A. Leshey	Asst. plumber, 850 hours.....	42 50
	J. L. Miller.....	Labor in green house, 1 mo. and 50 hours.....	15 00
	A. L. Adams.....	Repairing clocks	2 50
	Thomas Carey	Unloading coal, 6½ days.....	6 50
	John Nist	Unloading coal, 10 hours.....	50
	Ambrose Colvin	Unloading coal, 65 hours.....	3 25
	M. Saunders	Unloading coal, 40 hours.....	2 00
	John Senderwell	Unloading coal, 50 hours.....	2 50
	C. McDoale	Unloading coal, 50 hours.....	2 50
	A. Q. Chaney.....	Unloading coal, 50 hours.....	2 50
	B. F. Thornton.....	Electrician, 17 days.....	22 67
	Thomas F. Iago.....	Mowing lawn, ½ month.....	6 00
	R. Hauchin	Meat cutter, 1 month.....	10 00
	Wells Leonard	Teamster, 11 days.....	5 50
	M. Saunders	Cutting ice, 3 days.....	3 00
	George Kubach	Fireman, 7 days	7 00
	O. B. Mather.....	Cartman, 10 days.....	4 00
	A. Davis	House cleaner, 436 hours.....	21 80
	Ben Locke	House cleaner, 240 hours.....	12 00
	John Connell	Engineer S. D. plant, 7 mo..	90 00
	John Connell	Labor at S. D. plant, 3 days..	3 00
	C. Surrener	Unloading coal, 10 days.....	10 00
	Wm. Aulebeck	Table waiter, 2 days.....	50
	H. H. Winget.....	Lettering head boards, 15 days	7 50
	L. Johnson	House cleaner, 35 hours.....	1 75
	Edward Good	Packing overcoats	1 00
	Edward Good	Labor at S. D. plant, ½ day..	50
	H. C. Adams.....	Painting, 200 hours	10 00
	O. B. Sharp.....	Mowing lawn, 1560 hours.....	78 00
	D. R. Rounston.....	Labor S. D. plant, 2½ days....	2 50
	Edward Babcock	Handling ice, 4½ days.....	1 20
	Jos. M. Sims.....	Handling ice, 1 mo. and 18½ days	12 93
	Wm. Kumm	Labor on grounds, 200 hours..	10 00
	Total .....	.....	\$4,713 16

PAYMENTS FROM OFFICERS' SALARIES AND TRUSTEES' EXPENSE FUND.

Name of Officer or Trustee.	Office.	Time Employed.		Amount.
		Months.	Days.	
Gen. J. W. R. Cline.....	Commandant	9	.....	\$1,125 00
Capt. J. D. Wheeler.....	Adjutant	9	.....	750 00
Capt. D. Dugan.....	Quartermaster	9	.....	1,125 00
Maj. C. A. Reeser.....	Treasurer, pension fund.	9	.....	900 00
Maj. J. T. Haynes.....	Surgeon	9	.....	1,325 00
Capt. K. G. Parker.....	Asst. surgeon	9	.....	675 00
Capt. H. A. Greenwald....	Asst. surgeon	9	.....	530 00
Rev. W. M. Haines.....	Chaplain	9	.....	750 00
Mary L. Fuller.....	Matron	9	.....	360 00
Dr. F. G. Cross.....	Expense as trustee.....			55 00
Col. J. L. Cameron.....	Expense as trustee.....			71 52
Gen. W. P. Orr.....	Expense as trustee.....			36 40
Col. J. J. Sullivan.....	Expense as trustee.....			17 45
Gen. R. B. Brown.....	Expense as trustee.....			7 85
Capt. A. C. Cummins.....	Expense as trustee.....			4 90
	.....			<u>\$7,733 12</u>

PAYMENTS FROM OFFICERS' SALARIES, ETC. — (DEFICIENCY).

Name of Officer or Trustee.	Office.	Time Employed.		Amount.
		Months.	Days.	
Gen. J. W. R. Cline.....	Commandant	3	.....	\$375 00
Capt. J. D. Wheeler.....	Adjutant	3	.....	250 00
Capt. D. Dugan.....	Quartermaster	3	.....	375 00
Maj. C. A. Reeser.....	Treasurer, pension fund.	3	.....	300 00
Maj. J. T. Haynes.....	Surgeon	3	.....	400 00
Capt. K. G. Parker.....	Asst. surgeon	3	.....	225 00
Capt. H. A. Greenwald....	Asst. surgeon	3	.....	195 00
Rev. W. M. Haines.....	Chaplain	3	.....	250 00
Mary L. Fuller.....	Matron	3	.....	120 00
Dr. F. G. Cross.....	Expense as trustee.....			49 50
Col. J. L. Cameron.....	Expense as trustee.....			21 50
Gen. W. P. Orr.....	Expense as trustee.....			13 25
	.....			<u>\$2,574 25</u>

SCHEDULE OF PAYMENTS FROM ORDINARY REPAIRS AND
IMPROVEMENT FUND.

Date.	Name.	On What Account.	Total.
1906.			
Jan. 15	Bauman Bros.	Wall paper	\$17 02
Feb. 15	Gilcher & Schuck.....	Shingles	1 88
	The Donahue Hdw. Co....	Hardware	22 10
	Bauman Bros.	White lead, etc.....	2 36
Mar. 15	Schoepfle Mfg. and Lum- ber Co.	Lumber	68 35
	Chas. Gundlach	Galv. stacks	9 30
	Donahue Hdw. Co.....	Hardware	17 82
	Klotz Machine Co.....	Engineer's material	84 82
	Brohl & Appell.....	Engineer's material	74 03
April 15	McIntosh Hdw. Corp.....	Engineer's material	36 69
	Schoepfle Mfg. and Lum- ber Co.	Lumber	213 80
	Brohl & Appell.....	Engineer's material	87 28
	Warren Electric Mfg. Co....	Extractor springs	30 00
	The Donahue Hdw. Co....	Hardware	91 80
	Klotz Machine Co.....	Engineer's material	2 86
	Buckeye Engine Co.....	Cut off stem, etc.....	6 95
	Alvin Smith	Plastering	6 00
	Geo. Stedman	Plastering	3 00
June 15	The A. Teachout Co.....	Glass	20 90
	John A. Feick.....	Material and labor.....	169 74
	Alvin Smith	Plastering	21 00
	Geo. Stedman	Plastering	10 50
	Bauman Bros.	White lead, etc.....	46 00
	Brohl & Appell.....	Engineer's material	207 96
	Schoepfle Mfg. and Lum- ber Co.	Lumber	51 68
	National Carbon Co.....	Partridge brushes	3 29
	Donahue Hdw. Co.....	Hardware, etc.	245 06
	Klotz Machine Co.....	Engineer's material	30 83
	Alvin Smith	Whitewashing, etc.	30 00
July 15	Board of Public Service...	Pipe and fittings	32 51
	Wagner Lake Ice and Coal Co.	Adamant, pipe, etc.....	25 82
	Kelly Island Lime & Trans- port Co.	Fire brick, clay, etc.....	94 00
	Schoepfle Mfg. and Lum- ber Co.	Lumber	84 98
	S. S. Door and Lumber Co...	Lumber	27 08
	Warren Electric Mfg. Co....	Sheet brass	80
	Klotz Machine Co.....	Engineer's material	47 62
	Henry C. Adams.....	Painting	9 00
	Bauman Bros.	Paints and varnish.....	114 65
	Donahue Hdw. Co.....	Hardware	15 00
	Chas. Gundlach	Castings	32 16
	John A. Feick.....	Repairing building	662 65
	Brohl & Appell.....	Engineer's material	130 36
	Alvin Smith	Plastering	5 00
	Geo. Stedman	Plastering	2 50
	William Brown	Painting	4 00
	William Conley	Painting	3 00
	W. Heffelfinger.....	Carpenter	11 00
	Alonzo Bennett	Carpenter	9 00
Aug. 15	The Kelly Island Lime and Transport Co.	Lime, goat hair, etc.....	15 55

ORDINARY REPAIRS — Continued.

Date.	Name.	On What Account.	Total.
1906.			
Jan. 15	Klotz Machine Co.....	Engineer's material	6 13
	Chas. Gundlach	Oven lamps, castings, etc..	34 32
	Brohl & Appell.....	Engineer's material	117 42
	Wagner Lake Ice and Coal Co.	Fire clay pipe, etc.....	25 55
	Donahue Hdw. Co.....	Hardware	34 57
	Bauman Bros.	Paints, etc.	132 58
	John A. Feick.....	Repairs on buildings, boilers, etc.	538 39
	Alonzo Bennett	Carpenter	13 50
	W. M. Connolly.....	Painting	13 50
	Wm. Brown	Painting	13 50
	James Fitzgerald	Painting	12 50
	Thos. Pettibone	Painting	4 50
	Alvin Smith	Plastering	18 00
	Geo. Stedman	Plastering	11 50
Sept. 15	Warren Electric Mfg. Co..	Magnet wire	26 86
	Schoepfle Mfg. and Lumber Co.	Lumber	1 30
	Rowald Grathwol	Rebuilding bake oven.....	60 00
	Bauman Bros.	Paints, etc.	54 60
	S. S. Door and Lumber Co.	Lumber	299 42
	Wagner Lake Ice and Coal Co.	Fire brick, clay, etc.....	37 70
	Klotz Machine Co.....	Engineer's material	15 59
	Weiss Bros.	Gate valves	25 00
	Brohl & Appell.....	Engineer's material	72 31
	Donahue Hdw. Co.....	Hardware	13 53
	Bartlett Bros. Co.....	Repairing furnace	141 00
	The Wm. Flood Co.....	Painters' material	345 61
	Chas. Gundlach	Galv. stack, etc.....	18 33
	John A. Feick.....	Labor and material	595 69
	Alvin Smith	Plastering	15 00
	Geo. Stedman	Plastering	7 00
	John McCowan	Painting	11 00
	T. J. McCowen.....	Painting	4 25
	Thos. Pettibone	Painting	13 25
	Jas. Fitzgerald	Painting	13 50
	Alonzo Bennett	Carpenter	27 00
	W. M. Conley.....	Painting	13 25
Oct. 15	The Hill Clutch Co.....	4 arm clutch.....	24 30
	The A. Teachout Co.....	Glass	126 00
	Brohl & Appell.....	Engineer's material	10 45
	Donahue Hdw. Co.....	Hardware	5 96
	Chas. Gundlach	Galv. stacks, etc.....	34 04
	Klotz Machine Co.....	Engineer's material	37 09
	John A. Feick.....	Material and labor.....	633 16
	Alonzo Bennett	Carpenter	18 75
	Thos. Green	Painting	6 00
	J. Jamison	Painting	8 00
	John McCowen	Painting	12 50
	T. J. McCowan.....	Painting	3 00
	Thos. Pettibone	Painting	12 50
	Jas. Fitzgerald	Painting	12 50
	W. M. Conley.....	Painting	12 50

ORDINARY REPAIRS — Concluded.

Date.	Name.	On What Account.	Total.
1906. Oct. 15	Alvin Smith	Plastering	9 00
	Geo. Stedman	Plastering	4 50
			<u>\$6,697 10</u>

SCHEDULE OF PAYMENTS FROM FURNITURE, CARPETS AND
BEDDING FUND.

Date.	Name.	On What Account.	Total.
1905. Dec. 15	R. M. & C. B. Wilcox Co...	Carpets, etc.	\$46 90
1906. Jan. 15	Herb & Myers.....	Carpets and mattings.....	74 35
June 15	R. M. & C. B. Wilcox Co...	Rug	45 00
July 15	Herb & Myers.....	Rocker and rug	24 00
Aug. 15	Herb & Myers.....	Dresser	22 00
Oct. 15	Herb & Myers.....	Brass beds and mattresses..	525 50
			<u>\$737 75</u>

SCHEDULE OF PAYMENTS FROM GRADING ROADWAYS AND
GROUNDS FUND.

Date.	Name.	On What Account.	Total.
1905. Nov. 15	The Wagner Stone Co.....	Stone	\$2 00
1906. Jan. 15	The Wagner Stone Co.....	Crushed stone	94 38
Aug. 15	A. G. O'Donnell	Cement walk	350 00
Oct. 15	The Wagner Stone Co.....	Screens	43 10
			<u>\$489 48</u>

SCHEDULE OF PAYMENTS FROM STAND PIPE FUND.

Date.	Name.	On What Account.	Total.
1905. Nov. 15	The Wm. Pattison Supply Co.	Pipe	\$574 37
1906. Jan. 15	Chicago Bridge & Iron Wks.	Steel tower	2,400 00
	Chicago Bridge & Iron Wks.	Steel tank balcony and top..	1,558 00
	Chicago Bridge & Iron Wks.	Riser pipe, etc.....	480 00
Feb. 15	Klotz Machine Co.....	Duplex pump and governor..	288 00
	John A. Feick.....	Pumping station	274 00
Mar. 15	Brohl & Appell.....	Water pipe	25 38
			\$5,599 75

STATEMENT OF ANNUAL COST PER CAPITA FOR MAINTENANCE.

	Number.	Current Expense, Cost per Capita.	Current Expense and Clothing, Cost per Capita.	Current Expense, Clothing and Off- icers' Salaries, Cost per Capita.
Daily average present.....	1,230	130.52½	151.93	160.31+
Daily average present and absent.	1,507	106.53½	124.00	130.84+
Average cost per capita for clothing for	1,230	21.40	.....	.....
Average cost per capita for clothing for	1,507	17.46½	.....	.....

SCHEDULE OF BILLS, PAY ROLLS, ESTIMATES, ETC.

Remaining unpaid at the close on the 15th day of November, 1906, and which have been approved and ordered paid by the Board of Trustees.

Date of Purchase	Voucher No.	Of Whom Purchased.	Article.	Amount.
1906.				
Oct. 9	1	Harry Binns	Gasoline	\$19 63
13	2	Sanford, Varner & Co....	Clothing	8 75
	3	The Fechheimer Bros. Co.	Clothing	517 50
15	4	The Henry C. Werner Co.	Boots	72 96
16	5	D. S. Ambach & Co.....	Clothing	21 90
	6	The Bruce & West Mfg. Co.	Groceries	30 23
17	7	H. H. Hackman.....	Shoe findings	41 73
18	8	Geo. F. Windisch.....	Blank bonds	40
19	9	Underwood Typewriter.Co	Repairing typewriter	6 50
23	10	H. J. Braunhardt.....	Potatoes	151 23
	11	Chas. House	Squash	12 32
	12	J. Bonn	Groceries	23 23
	13	Thos. Kanard	Fireman	8 00
25	14	Albert Mayer & Bros....	Hats	725 00
26	15	Flesh & Louis.....	Clothing	2,750 00
	16	Renner & Doerzbach.....	Drum sticks	1 75
	17	A. W. Speir	Tickets	5 00
27	18	Rev. Wm. F. Murphy.....	Funeral services	5 00
30	19	Page & Hagaman.....	Horseshoeing	5 60
31	20	The Fleischmann Co.....	Yeast	21 00
	21	Jas. W. Ellsworth & Co.	Coal	1,169 47
	22	Western Union Telegraph Co.	Messages	4 77
Nov	1	23 The Sandusky Telephone Co.	Rentals	7 45
		24 Central Union Telephone Co.	Rentals	33 65
	25	Herb & Myers.....	Repairing Mattresses	138 90
2	26	Bear Brothers	Baking powder	26 40
3	27	W. A. Graham.....	Gasoline	17 85
5	28	J. J. Butts & Son.....	Scales	5 50
6	29	H. J. Heinz.....	Pickles	25 00
	30	The Donahue Hdw. Co..	Hardware	30 06
8	31	Wm. Goodsite.....	Vegetables	269 65
	32	I. F. Mack & Bro.....	Stationery	297 55
	33	Geo. F. Hartung.....	Vegetables	92 84
9	34	The Caldwell & Bloor Co.	Drugs	311 49
	35	Henkelman & Bechberger.	Drugs	98 67
	36	J. K. Tompkins.....	Butter and eggs.....	9 60
10	37	Mrs. Geo. B. Parker.....	Butter and eggs.....	10 11
	38	M. J. Bender.....	Groceries	1,543 13
	39	The M. C. Lilley & Co..	Shoulder straps	3 83
12	40	Gallagher Bros.	Breadstuffs	470 17
	41	S. C. Smith & Co.....	Coffee	407 33
	42	John Schlossman	Onions	43 75
	43	C. G. Wolf.....	Fish, eggs, etc.....	358 37
	44	R. E. Roberts & Co.....	Oysters	55 14
	45	David Bogert	Clipping horses	5 00
13	46	Chas. Gundlach	Tinners' supplies	128 30
	47	The Kenton Creamery Co.	Butter	1,089 97
	48	John J. Marquart.....	Burials	300 10

CURRENT EXPENSE — Concluded.

Date of Purchase	Voucher No.	Of Whom Purchased.	Article.	Amount.
1906.				
Nov. 14	49	H. G. Schumacher	Dry goods	35 66
	50	Bear & Ruth Bros.	Meats	801 29
	51	J. Riddle	Horse trappings	6 65
	52	John Mulaney	Hay	105 75
	53	Rose Bateman	Laundry work	17 50
	54	Amelia Drake	Laundry work	12 50
	55	Kaufman & Hurth.	Groceries	86 89
	56	Anton Kob	Potatoes	407 28
	57	G. Sturzinger	Vegetables	94 27
15	58	Fred J. Hinkey	Blacksmithing	11 00
	59	Geo. Knapp	Meats and lard.	2,234 07
	60	Jay C. Smith.	Milk	549 59
	61	John A. Feick.	Painting, etc. interior of hospital	878 75
	62	D. Dugan, Q. M.	Freight paid	1 86
	63	Gen. J. W. R. Cline.	Expense to Columbus and Springfield, Ohio	10 05
	64	Gen. J. W. R. Cline.	Extra allowance	25 00
	65	Mary L. Fuller.	Extra allowance	14 50
	66	Rev. W. M. Haines.	Choir music	5 00
	67	C. G. Bartlett, P. M.	Postage stamps	25 00
	68	C. A. Burwell, Agt.	Boiler insurance	200 00
	69	Augusta Mathien	Surgeon's nurse	15 50
	70	Eva Bitter	Surgeon's cook	17 71
	71	Victoria Jones	Washing for surgeon.	12 00
	72	John Connell	Engineer S. D. plant.	15 00
	73	L. Huddleson	Handling ice	10 00
	74	James Drury	Cutting wood	15 50
	75	Geo. Wager	Cartman	2 40
	76	S. H. Wardle	Labor in sewing room.	13 50
	77	L. D. Orth.	Labor in sewing room.	13 50
	78	Wm. Kumm	Unloading coal	14 94
	79	Arthur Williams	Unloading coal	1 62
	80	Mathias Scudder	Unloading coal	13 98
	81	L. Burgstresser	Janitor	6 30
	82	Simel Davis	Janitor	6 30
	83	Wm. Bullard	Janitor	12 15
	84	Wm. Anglebeck.	Janitor	5 85
	85	R. R. Roberts.	Labor in greenhouse.	12 50
	86	Albert Gibson	Labor in greenhouse.	12 50
	87	Andrew Lewis	Labor in greenhouse.	13 50
	88	A. B. Frisbee.	Labor in greenhouse.	7 50
	89	Samuel Cole	Foreman of grounds.	15 00
	90	Baker Woodruff	Asst. foreman of grounds.	15 00
	91	Patrick Clark.	Labor on grounds.	13 50
	92	T. J. Mullen.	Labor on grounds.	13 50
	93	Wm. West	Labor on grounds.	13 50
	94	A. Q. Chaney.	Labor on grounds.	13 50
	95	Chas. McDoale	Labor on grounds.	13 50
	96	M. Saunders	Labor on grounds.	12 00
	97	F. M. Freeman	Labor on grounds.	2 50
	98	O. B. Sharp.	Mowing lawn	7 00
	99	Detailed men's pay roll. .	Month ending November 15, 1906	3,004 41
		Total		\$20,250 20

OFFICERS' SALARIES.

Date of Purchase	Voucher No.	Of Whom Purchased.	Article.	Amount.
1906. Oct. 19	100	Col. J. L. Cameron.....	Expense attending Board meeting	\$8 00
	101	Gen. W. P. Orr.....	Expense attending Board meeting	10 00
	102	Capt. A. C. Cummins....	Expense attending Board meeting	2 20
	103	Gen. R. B. Brown.....	Expense attending Board meeting	7 75
Nov. 15	104	Officers' pay roll.....	Month ending November 15, 1906	841 68
		Total .....	.....	\$869 63

ORDINARY REPAIRS AND IMPROVEMENTS.

Date of Purchase	Voucher No.	Of Whom Purchased.	Article.	Amount.
1906. Oct. 18	105	C. E. Sutton.....	Iron	\$121 50
22	106	Bauman Bros.	Paints and oils.....	57 10
23	107	Sandusky Sash, Door & Lumber Co.....	Lumber	20 00
Nov. 5	108	Klotz Machine Co.....	Labor and material.....	64 00
6	109	Brohl & Appell.....	Steam fittings	36 96
7	110	Brohl & Appell.....	Steam fittings	549 83
8	111	The Wagner Lake Ice & Coal Co.	Lime, etc.	50 32
13	112	The Schoepfle Mfg. & Lumber Co.	Lumber	185 74
14	113	The Donahue Hdw. Co..	Hardware	47 67
15	114	The Homegardner Sand Co.	Sand	130 00
	115	John A. Feick.....	Labor and material.....	625 00
	116	Alonzo Bennett	Carpenter work	20 25
	117	Thos. Pettibone	Painting	13 50
	118	John McCowen	Painting	13 50
	119	Daniel Taylor	Painting	8 00
	120	W. M. Conley	Painting	10 75
	121	Alvin Smith	Plastering	14 00
	122	Geo. Stedman	Plastering	7 00
		Total .....	.....	\$1,974 87

FURNITURE, CARPETS, BEDS AND BEDDING.

Date of Purchase	Voucher No.	Of Whom Purchased.	Article.	Amount.
1906. Nov. 1	123	Herb & Myers.....	Furniture and beds.....	\$344 50

LIST OF OFFICERS OF THE OHIO SOLDIERS' AND SAILORS' HOME,
NOVEMBER 15, 1906.

Name.	How Employed.	Salaries per Month.
Gen. J. W. R. Cline.....	Commandant	\$125 00
Capt. J. D. Wheeler.....	Adjutant	83 33½
Capt. D. Dugan.....	Quartermaster	125 00
Maj. C. A. Reeser.....	Treasurer, pension fund.....	100 00
Maj. J. T. Haynes.....	Surgeon	150 00
Capt. K. G. Parker.....	Assistant surgeon.....	75 00
Capt. H. A. Greenwald.....	Assistant surgeon.....	60 00
Rev. W. M. Haines.....	Chaplain	83 33½
Mary L. Fuller.....	Matron	40 00

LIST OF EMPLOYES OF THE OHIO SOLDIERS' AND SAILORS' HOME,
NOVEMBER 15, 1906.

Name.	How Employed.	Salaries per Month.
George Foote	Sergeant Cottage A	\$9 00
John Edsall	Sergeant Cottage B	9 00
Wm. H. Williams.....	Sergeant Cottage C	9 00
R. P. Brooks.....	Sergeant Cottage D	9 00
Wm. H. Floyd.....	Sergeant Cottage E	9 00
B. F. Hopkins.....	Sergeant Cottage F	9 00
E. L. Pardee.....	Sergeant Cottage G	11 00
A. M. Wharton.....	Sergeant Cottage H	9 00
Philip Loge	Sergeant Cottage I	11 00
David Kenney	Sergeant Cottage K	9 00
William Held	Sergeant Cottage L	9 00
James Malone	Sergeant Cottage M	9 00
J. K. Eastman.....	Sergeant Cottage N	9 00
Chas. B. Treat.....	Sergeant Cottage O	9 00
G. H. Ellis.....	Sergeant Cottage Dill.....	9 00
W. P. Foster.....	Sergeant Cottage Mack.....	9 00
J. D. Knights.....	Sergeant Cottage Cline.....	9 00
J. A. Thompson.....	Sergeant Cottage Cameron.....	9 00

LIST OF EMPLOYEES — Continued.

Name.	How Employed.	Salaries per Month.
Jno. C. Hurst.....	Hospital steward.....	20 00
A. L. Patch.....	Assistant hospital steward.....	10 00
Jno. J. Haynes.....	Hospital sergeant.....	12 00
J. L. McCafferty.....	Sergeant Annex.....	7 00
Martin O'Brien.....	Dresser dec'd members.....	10 00
Henry Thompson.....	Hospital cook.....	60 00
Henry Johnson.....	Assistant hospital cook.....	35 00
W. A. Ross.....	Helper to cook.....	7 00
Azenia Nickels.....	Helper to cook.....	7 00
George Smith.....	Helper to cook.....	7 00
Simeon Gieseman.....	Helper to cook.....	6 00
Mathias Orndorff.....	Helper to cook.....	6 00
Carl Warnke.....	Helper to cook.....	6 00
Newton Laws.....	Helper to cook.....	6 00
Fred Godfrey.....	Dishwasher.....	8 00
Frank Drake.....	Head waiter.....	6 00
Joseph Roberts.....	Head waiter.....	6 00
L. A. Davidson.....	Head waiter.....	6 00
M. P. Beach.....	Head waiter.....	6 00
Joseph Proxmire.....	Head waiter.....	6 00
H. J. Clements.....	Head waiter.....	6 00
Samuel Campbell.....	Head waiter.....	6 00
Levi D. Smith.....	Head waiter.....	6 00
Peter Boehringer.....	Waiter.....	5 00
Isaac Marsh.....	Waiter.....	5 00
J. H. Stratton.....	Waiter.....	5 00
Clemens Roseman.....	Waiter.....	5 00
Jerome Gearhart.....	Waiter.....	5 00
James R. Harris.....	Waiter.....	5 00
James Odle.....	Waiter.....	5 00
Henry Roberts.....	Waiter.....	5 00
George E. Weeks.....	Assistant surgeon waiter.....	7 00
John Kibble.....	Nurses' waiter.....	7 00
R. F. Just.....	Surgeon's clerk.....	15 00
Lawrence Monfort.....	Telephone clerk.....	7 00
Chas. D. Beman.....	Telephone clerk.....	7 00
James E. Hess.....	Orderly.....	5 00
Patrick K. Tracey.....	Janitor.....	5 00
J. N. Stroud.....	Laundryman.....	8 00
Fred Cassel.....	Linen keeper.....	6 00
G. W. Robinson.....	Night watchman.....	9 00
F. W. Dellegar.....	House cleaner.....	6 00
George Shreff.....	House cleaner.....	6 00
John Kneal.....	House cleaner.....	6 00
J. W. Sager.....	House cleaner.....	6 00
August Rodewick.....	House cleaner.....	6 00
Jno. P. Marion.....	House cleaner.....	6 00
Jos. S. Miller.....	House cleaner.....	6 00
Chas. A. Smith.....	House cleaner.....	6 00
Jno. Braunschweig.....	House cleaner.....	6 00
J. C. Herring.....	House cleaner.....	6 00
Jacob Abbott.....	House cleaner.....	6 00
Florence Kell.....	Head nurse.....	40 00
Zula Merriman.....	Nurse.....	30 00
Louise Warder.....	Nurse.....	25 00
Minnie Nichols.....	Nurse.....	25 00
Anna E. Edelman.....	Nurse.....	25 00
Cora Frame.....	Nurse.....	25 00
M. M. Oxley.....	Nurse.....	10 00

LIST OF EMPLOYES — Continued.

Name.	How Employed.	Salaries per Month.
Albert Hymrod.....	Nurse	10 00
Jno. McNulty.....	Nurse	10 00
Philip Goldrick.....	Nurse	10 00
D. N. Baker.....	Nurse	10 00
George Howell.....	Nurse	10 00
Henry Myers	Nurse	10 00
Jno. Legg.....	Nurse	10 00
George Gannon	Nurse	10 00
Geo. F. Woods.....	Nurse	10 00
Frank Ludwig.....	Nurse	10 00
Harvey Williams.....	Nurse	10 00
D. H. Nye.....	Nurse	10 00
Allan Hannawalt.....	Nurse	10 00
Peter De Spelder.....	Nurse	9 00
Henry Miller.....	Nurse	9 00
James N. Ross.....	Nurse	9 00
Sam Zellner.....	Nurse	9 00
Jos. Englebert.....	Nurse	8 00
Joseph Burns	Nurse	9 00
George Sligh	Nurse	8 00
Henry Blodgett.....	Nurse	8 00
Jno. W. McGary.....	Nurse	8 00
Jno. Vogel.....	Nurse	8 00
William Welch	Nurse	8 00
Johnson P. Button.....	Nurse	8 00
C. F. Behrens.....	Nurse	8 00
T. J. McGowan.....	Nurse	8 00
James Dupler.....	Sergeant mess hall.....	20 00
George S. Schiller.....	Chief cook	75 00
Charles Moss.....	Assistant cook	30 00
Louise Breest	Administration cook	25 00
Jno. Schaefer.....	Helper to cook.....	10 00
Geo. Williams	Helper to cook.....	10 00
Jno. Zook	Helper to cook.....	10 00
William Hayden.....	Helper to cook.....	8 00
James Hill	Helper to cook.....	8 00
Jere Norton	Helper to cook.....	8 00
Jacob Moritz	Helper to cook.....	8 00
Jere Gorman	Helper to cook.....	8 00
Bingham Perkins.....	Helper to cook.....	8 00
Jas. F. Cahoon.....	Helper to cook.....	8 00
William Johnson	Helper to cook.....	8 00
George Levering	Helper to cook.....	8 00
Amos Sherwood	Helper to cook.....	8 00
Thomas G. Rees	Helper to cook.....	8 00
Abiah Richards	Helper to cook.....	8 00
Gottlieb Stierle	Helper to cook.....	8 00
Jno. W. Smith.....	Helper to cook.....	8 00
Robert Treen	Helper to cook.....	8 00
Chas. W. Thompson.....	Waiter, mess hall.....	8 00
James L. Funk.....	Waiter, mess hall.....	8 00
Peter Golding.....	Waiter, mess hall.....	8 00
Bruce F. Green.....	Waiter, mess hall.....	8 00
Sol. Kilburg.....	Waiter, mess hall.....	8 00
R. P. Dunbar.....	Waiter, mess hall.....	8 00
Darling Trail.....	Waiter, mess hall.....	8 00
Thomas Burke.....	Waiter, mess hall.....	8 00
B. F. Louthan.....	Waiter, mess hall.....	8 00
William Cain.....	Waiter, mess hall.....	8 00

LIST OF EMPLOYEES — Continued.

Name.	How Employed.	Salaries per Month.
Jos. C. Brown.....	Waiter, mess hall.....	8 00
Levi Pore.....	Waiter, mess hall.....	8 00
Henry Harper.....	Waiter, mess hall.....	8 00
O. G. Holcomb.....	Waiter, mess hall.....	8 00
Jno. Hawsman.....	Waiter, mess hall.....	8 00
Chas. Miller.....	Waiter, mess hall.....	8 00
W. H. Taylor.....	Waiter, mess hall.....	8 00
George Dennis.....	Waiter, mess hall.....	8 00
Abe Dennis.....	Waiter, mess hall.....	8 00
Mike Rooney.....	Waiter, mess hall.....	8 00
J. M. Beecher.....	Waiter, mess hall.....	8 00
Mike Hogan.....	Waiter, mess hall.....	8 00
Marcus Lang.....	Waiter, mess hall.....	8 00
Patrick Casey.....	Waiter, mess hall.....	8 00
Edward Kelly.....	Waiter, mess hall.....	8 00
Henry Ernst.....	Waiter, mess hall.....	8 00
Charles Reahm.....	Waiter, mess hall.....	8 00
Jay Carroll.....	Baker.....	40 00
Charles Kunz.....	Assistant baker.....	20 00
Robert Hanchin.....	Meat cutter.....	10 00
Jacob Stonerock.....	Meat cutter.....	9 00
S. A. Platt.....	Kitchen waiter.....	8 00
T. J. Thompson.....	N. C. S. waiter.....	10 00
Thomas Suter.....	Butter cutter.....	9 00
James Hackett.....	Coffee maker.....	10 00
Wellington Doddridge.....	Dishwasher.....	10 00
Wm. F. Nixon.....	Elevator man.....	8 00
Henry Clay.....	Pan washer.....	9 00
Jno. G. Horning.....	Chief engineer.....	100 00
Jas. M. Thompson.....	Assistant engineer.....	50 00
Andrew Thompson.....	Electric engineer.....	50 00
Henry Koch.....	Assistant electric engineer.....	12 00
Dan Haslam.....	Plumber.....	60 00
Frank McCrystal.....	Assistant plumber.....	15 00
Jno. Powers.....	Steam fitter.....	60 00
Frank Hiltz.....	Fireman.....	30 00
Jno. L. Miller.....	Fireman.....	30 00
Frank Harpster.....	Fireman.....	30 00
Charles Essex.....	Fireman.....	30 00
William Kumm.....	Fireman.....	30 00
Adam F. Cline.....	Fireman.....	30 00
William Hersha.....	Fireman.....	30 00
Chris Sipe.....	Fireman.....	10 00
Benj. Woodward.....	Fireman.....	10 00
Henry Schoeder.....	Fireman.....	6 00
Craddock Phillips.....	Fireman.....	6 00
C. W. Henney.....	Head laundryman.....	50 00
Jno. W. Ebersole.....	Assistant laundryman.....	10 00
Adam Leonhart.....	Assistant laundryman.....	8 00
Jno. H. Mueller.....	Assistant laundryman.....	8 00
Jno. Bulach.....	Assistant laundryman.....	8 00
William Good.....	Assistant laundryman.....	8 00
Henry Romes.....	Keeper bath house.....	10 00
W. H. Dugan.....	Bookkeeper.....	60 00
Henry E. Bryan.....	Quartermaster's clerk.....	30 00
A. S. Oliver.....	Adjutant's clerk.....	15 00
W. J. Morris.....	Commandant's clerk.....	12 00
A. A. Pomeroy.....	Treasurer's clerk.....	25 00
George Heckman.....	Storekeeper.....	20 00

LIST OF EMPLOYES — Concluded.

Name.	How Employed.	Salaries per Month.
D. L. Housley.....	Assistant storekeeper	12 00
George Wilson.....	Assistant storekeeper.....	9 00
Titus Goodell.....	Quartermaster's help	8 00
Henry Wilson.....	Quartermaster's help	8 00
Jos. P. Albin.....	Librarian	8 00
H. G. Carey.....	Night watchman	10 00
Jno. C. Sheridan.....	Sergeant of barn.....	12 00
Edward Dickens.....	Teamster	18 00
Jno. Good.....	Teamster	15 00
Jas. Fitzgerald.....	Cartman	12 00
Chas. Hutchins.....	Coachman	14 00
W. P. Ruppert.....	Janitor and orderly.....	12 00
A. H. Vordermann.....	Janitor	7 00
Arch Parks.....	Janitor	7 00
W. L. Welch.....	Janitor	10 00
Edward Mathews.....	Janitor	8 00
Simel Davis.....	Janitor and orderly.....	15 00
Johanna Broderson.....	Janitress	13 00
Lemuel Cline.....	Sergeant of guard.....	10 00
Jno. H. Craig.....	Guard	8 00
Edward Grennelle.....	Guard	8 00
D. W. Coberly.....	Guard	8 00
J. R. Johnson.....	Guard	8 00
J. M. Sims.....	Guard	8 00
George C. Morris.....	Guard	8 00
George McGrath.....	Guard	8 00
George Mosen.....	Guard	8 00
Edward Sutton.....	Care of ambulance.....	10 00
Chas. H. Reed.....	Ambulance driver	10 00
Rudolph Burkhardt	Fifer	5 00
Geo. S. Scullen.....	Drummer	5 00
C. M. Furman.....	Drummer	5 00
Ed. H. McKee.....	Drummer	5 00
Jno. Stallsmith.....	Drummer	5 00
Jno. Lampert.....	Gardener	50 00
J. W. Graham.....	Helper to gardener.....	12 50
H. C. Jones.....	Helper to gardener.....	12 50
August Mall.....	Helper to gardener.....	12 50
Jos. Burgess.....	Helper to gardener.....	12 50
William Gilbert.....	Helper to gardener.....	12 50
Charles Reader.....	Helper to gardener.....	12 50
Charles Jeckel.....	Carpenter	15 00
Jno. Huber.....	Renovator	10 00
Peter Maithre.....	Tailor	15 00
		Rate per Day.
W. A. Brown.....	Carpenter	90
H. H. Winget.....	Painter	65
		Rate per Hour.
Herman Cordes.....	Shoemaker	05
O. F. Millis.....	Shoemaker	05
Joseph Cornell	Sewing machine operator.....	05

POPULATION.

	Male.	Female.	Total.
Number of inmates present at beginning of fiscal year...	1,264	.....	.....
Number received during the year.....	464	.....	.....
Number discharged 289, died during the year 126.....	415	.....	.....
Number at end of the fiscal year.....	1,203	.....	.....
Daily average attendance (actually present) during the year	1,230	.....	.....
Average number of officers and employes during the year.	226	.....	.....

EXPENDITURES.

Salaries and wages.....	\$40,557 23
Clothing	29,530 06
Subsistence	81,765 63
Ordinary repairs	6,697 10
Office, domestic and outdoor expenses.....	45,329 60
Total	\$203,879 62

J. W. R. CLINE,
Commandant.

FIFTIETH ANNUAL REPORT

OF THE

Board of Trustees and Superintendent

OF THE

Ohio Institution for Feeble-Minded

TO THE

Governor of the State of Ohio

FOR THE

Year Ending November 15, 1906.

OFFICERS OF THE INSTITUTION.

TRUSTEES.

HON. R. MEHAFFEY.....	<i>Herring, Ohio.</i>
COL. WM. E. HAYNES.....	<i>Fremont, Ohio.</i>
HON. C. L. ALLEN.....	<i>Fayette, Ohio.</i>

OFFICERS.

E. H. RORICK, M. D.....	<i>Superintendent.</i>
E. T. PIERCE.....	<i>Financial Officer.</i>
D. S. BURNS, M. D.....	<i>Asst. Physician.</i>
ADOLF FLUETSCH	<i>Storekeeper.</i>
MISS ADALINE S. ALDEN.....	<i>Steward's Clerk.</i>
MISS CLIFFORD R. COWDEN.....	<i>In Office.</i>
MISS MAUDE A. SEAMSTER.....	<i>In Office.</i>
MISS EDITH SCHMELL.....	<i>Matron.</i>
MRS. E. J. RAPP.....	<i>Asst. Matron.</i>
MISS IONE BLACK.....	<i>Asst. Matron.</i>
MISS W. SWARTZWELDER.....	<i>Asst. Matron.</i>
MISS FLORENCE NEILL.....	<i>Asst. Matron.</i>
MISS LIDA FITZPATRICK.....	<i>Asst. Matron.</i>
MISS EMMA DOSTER.....	<i>Housekeeper.</i>

TEACHERS.

MRS. M. P. RORICK, *Principal.*

MISS KATRINA MYERS,	MISS HARRIET W. CLARK,
MISS FRANCES E. ALDEN,	MISS LULU B. HOOPER,
MISS VALERIA BOSTWICK,	MISS DORA O. MCINTYRE,
MISS ELLA W. CLARK,	MISS SUSIE FURMAN,
MISS ELIZABETH M. ROGERS,	MISS MABEL MCCOY,
MISS ANNA H. COWDEN,	MISS MARJORIE GLEASON,
MISS DAISY D. DOLLISON,	MISS GERTRUDE KNAPP,
MISS BERTHA MCKAY,	MRS. J. C. MADIGAN,
MISS LUELLA W. REYNOLDS,	MISS GRACE E. MONTGOMERY,
MISS ELIDA M. ACKERMAN,	MISS ANNA SIBLEY,
MISS ANGIE L. WEBSTER,	MISS EMILY E. PRENTISS,
MISS MAY A. TYLEE,	MISS MARGARET HUNKER.

MUSIC TEACHERS.

MISS J. MAUDE SMITH.

PROF. J. S. BAYER.

PROF. LOUIS L. MEBS,

REPORT OF THE BOARD OF TRUSTEES.

To His Excellency, ANDREW L. HARRIS, Governor of Ohio.

DEAR SIR:— We have the honor to present herewith our report as Board of Trustees, embracing the operations of The Institution for Feeble-minded, for the fiscal year ending November 15th, 1906, this being the fiftieth annual report of this Institution.

The reports of the Superintendent and Financial Officer are submitted with ours.

There has been during the year a daily average of 1,317 actual residents of the Institution. There has been expended for the maintenance, clothing and education of children for the past year \$141,978.54, making a per capita cost of \$107.80.

The Custodial buildings at the Farm have been completed and occupied since April 1st. There have been installed at that place and in operation now a new laundry and a new bake-shop. Also, a new electric pump in the well, which now furnishes an abundance of water, both for domestic and building purposes.

We will say in regard to the new buildings, which were contracted to R. H. Evans & Company, that these are being constructed in a very satisfactory manner, and their completion will be in the near future. The construction and improvement of roads on the Custodial Farm, which were provided for through an appropriation by the Legislature, and under contract at the time of our last report, have been completed and are a great improvement to that place.

Two deep wells have been completed and equipped with electric pumps for the home institution, and the water supply is ample and pure; so much so, that the pumping station at the river and the apparatus for distilling water for the use of the institution have been abandoned. The usual progress in repairs and improvements, at both the home and the farm institutions has been made. These have been possible through the liberal appropriations of the last Legislature, and we wish to take this opportunity to thank that body for its liberal provisions for all of our wants.

It grieves us to mention the death of Captain A. P. Baldwin, who died at his home in Akron July 5th. Captain Baldwin had long been a Trustee of this Institution, and was much interested in its welfare. And we regretted very much to lose the association and counsel of Bishop Boyd Vincent, who tendered his resignation to Governor Harris. He felt

his inability to remain longer in the service of the Institution, on account of pressing business affairs.

With the exception of Captain Baldwin and Bishop Vincent, there have been no official changes.

Respectfully submitted,

R. MEHAFFEY,
WM. E. HAYNES,
C. L. ALLEN.

REPORT OF THE SUPERINTENDENT.

To the Honorable Board of Trustees.

GENTLEMEN:— It is my pleasure to present for your consideration my second annual report as Superintendent, being the fiftieth annual report of the Institution for Feeble-minded. The report of the Steward accompanies mine.

The number of inmates in the Institution since the date of the last report has been fifteen hundred and eighty-one; nine hundred and two boys and six hundred and seventy-nine girls. Of this number one hundred and twenty-one have been removed, seventy-three boys and forty-eight girls; ten are away temporarily, six boys and four girls; sixty have died, forty-eight boys and twelve girls, leaving in the Institution November 15th, 1906, thirteen hundred and ninety, seven hundred and seventy-five boys and six hundred and fifteen girls, being the greatest number ever cared for in the Institution at one time.

The causes of death were: Epilepsy six, Cerebral Hemorrhage 9, Organic Disease of the Heart 5, Acute Enteritis four, Acute Nephritis two, Tuberculosis twenty, Convulsions one, Pneumonia four, Meningitis two, Erysipelas one, Anaemia three, Peritonitis one, Syphilis one, Cirrhosis of Liver, one.

The Institution has escaped the invasion of contagious disease during the past year, with the exception of measles. During the months of April and May we had an epidemic of this disease, and while there were one hundred and forty-six cases there were no fatalities.

We have drawn from the State Treasury for Current Expenses \$100,251.69, and for Officers' salaries and Trustees' expenses \$17,365.28, and we had at the beginning of the year, belonging to the current expense fund, \$161,739.14. There has been appropriated during the year \$150,000.00, and there was returned to the State Treasury \$102,229.00. We have at the close of the year \$109,258.45, the total amount expended being \$141,978.54, for the maintenance of 1,317 children, or \$107.80 per capita. But, if we deduct from \$141,978.54, \$21,956.87, the amount received from counties and friends for clothing furnished inmates, it would leave the actual amount expended for the maintenance of 1,317 children \$120,021.67, or a per capita of \$91.05.

The per capita, including current expense, officers' salaries and trustees' expenses, clothing for inmates, carpets and furniture for all purposes, \$110.07.

This per capita is so low, as compared with that of last year, that I feel a little explanation is due you. You will note that there has been a saving over last year of \$48.65 per capita, or a total saving of a little over \$64,000.00. It is ordinarily supposed that if there is a cutting of expenses, it is due to a smaller quantity or a cheaper supply of food. This certainly is not true, as the reduction of expenses in some items will show. For instance, over last year, while there was no reduction of salaries, there was a saving in the pay-roll of \$5,042.00. In the matter of fuel and lights there was a saving of over \$7,000.00; in officers' salaries and trustees' expenses there was a saving of \$2,300.00, and in drugs and medicines there was a saving over last year of \$700.00. Also, in the item of repairs there was a saving of \$1,000.00.

This has been a very productive year for our farm and garden, which has gone far towards reducing the running expenses of the Institution, for certainly, there has been no lack of food supply, and the amount of clothing used for children has cost many more dollars than last year.

The Educational Department has been carried on as usual. There has been no reduction of teachers in that department, and I am glad to say that the mental improvement of the children has been very marked.

During the year there have been no accidents of note, with the exception of two small fires, but the State sustained no loss from these.

Repairs and improvements have been carried on during the year to such an extent that it is almost impossible to enumerate them. The entire place has been supplied with cement walks and drives. All of the school-rooms have been cleansed, varnished and painted. There have been many improvements in the way of machinery, that have gone far to lessen the running expenses of the Institution. Many hundred feet of tile floor have been laid, and at a small expense, as the tile was on the premises, but had never been made into patterns. The dairy, which has always been carried on at the Home Institution, was removed to the Farm soon after our last report, which has been a great saving to the State, notwithstanding the fact that the milk has been brought from the State Farm to the Home Institution by traction line; and at this time, only enough stock is kept at the Institution to consume the refuse from the kitchens and garden.

As there was a great scarcity of fruit, both at this Institution and at the Farm, we purchased and set out thirty-five hundred apple trees, one thousand cherry trees, three hundred plum trees, and a large amount of smaller fruits, all of which are doing very nicely.

On the whole, I can say that the physical condition of this Institution and that of the State Farm is excellent; as, at that place, cement walks have been laid, gravel drives have been constructed, miles of new wire fence have been erected and all of the buildings have been painted.

Thus, briefly stated, are a few of the facts that go to make up another year's history of the Institution for Feeble-minded; and again, I desire

to express my gratitude to the employes for the faithful performance of their duties, and to the officers for the assistance they have rendered me in the management of the affairs of the Institution.

Finally, gentlemen, I desire to thank you for your assistance and counsel, for, certainly, if I have been successful, it has been due to your interest and co-operation.

Respectfully submitted,

E. H. RORICK,
Superintendent.

FINANCIAL OFFICERS' ANNUAL REPORT.

E. H. RORICK, M. D., *Superintendent.*

DEAR SIR:—I have the honor to present this, the Fiftieth Annual Report of the financial transactions of this Institution for the year ending November 15, 1906.

Yours truly,

E. T. PIERCE,
Financial Officer.

Name of Appropriation.	Balance on Hand November 15, 1905.	Received from Outside Sources.	Received from State Treasury.	Total to be Accounted For.	Amount Disbursed.	Balance on Hand November 15, 1906.
Current expenses	\$1,782 54	\$24,991 63	\$100,251 69	\$127,025 86	\$124,613 26	\$2,412 60
Salaries and trustees' expenses.....			17,365 28	17,365 28	17,365 28	
Repairs and improvements.....			29,241 31	32,143 98	32,094 74	49 24
Custodial buildings	439 29	2,463 38	54,982 89	54,982 89	*54,982 89	
Furniture and carpets.....			2,988 98	2,988 98	2,988 98	
Coal house and boiler house.....			13,429 52	13,429 52	*13,429 52	
Heating and plumbing.....			8,145 69	8,145 69	*8,145 69	
Electric light			17,788 71	17,788 71	*17,788 71	
Improvement of roads, etc.....			3,029 52	3,029 52	3,029 52	
Boilers at custodial farm.....			7,846 91	7,846 91	*7,846 91	
Sewage disposal			3,503 63	3,503 63	3,503 63	
Assembly hall, bakery, laundry and administration building.			4,575 73	4,575 73	*4,575 73	

* Paid through office of Auditor of State.

Name of Appropriation.	Balance November 15, 1905.	Appropriations Made During Year.	Totals.	Amounts Drawn from State Treasury.	Amount Lapsed Octo- ber 10, 1906.	Totals.	Balance November 15, 1906.
	\$	\$	\$	\$	\$	\$	\$
Current expenses	\$101,739 14	\$150,000 00	\$311,739 14	\$100,251 69	\$102,229 00	\$202,480 69	\$109,258 45
Salaries and trustees' expenses.....	9,856 85	19,500 00	29,356 85	17,365 28	.....	17,365 28	11,991 57
Repairs and improvements.....	6,622 16	30,000 00	36,622 16	29,241 31	.....	29,241 31	7,380 85
Custodial buildings	54,982 89	.....	54,982 89	*54,982 89	.....	54,982 89	.....
Furniture and carpets.....	1,441 22	2,500 00	3,941 22	2,988 98	.....	2,988 98	952 24
Coal house and boiler house.....	13,429 52	.....	13,429 52	*13,429 52	.....	13,429 52	.....
Heating and plumbing.....	8,145 69	.....	8,145 69	*8,145 69	.....	8,145 69	.....
Electric light	17,788 71	.....	17,788 71	*17,788 71	.....	17,788 71	.....
Improvements of roads, etc.....	3,029 52	.....	3,029 52	3,029 52	.....	3,029 52	.....
Boilers at custodial farm.....	7,846 91	.....	7,846 91	*7,846 91	.....	7,846 91	.....
Sewage disposal.....	3,503 63	.....	3,503 63	3,503 63	.....	3,503 63	.....
Assembly hall, bakery, laundry and administra- tion building	40,000 00	.....	40,000 00	*4,575 73	.....	4,575 73	35,424 27

* Paid through office of Auditor of State.

STATISTICAL FORM FOR INSTITUTIONS.

Prepared in accordance with a resolution of the National Conference of Charities and Correction, adopted May 15, 1906.

Name of Institution — Institution for Feeble-Minded.

POPULATION.

	Male.	Female.	Total.
Number of inmates present at beginning of fiscal year..	762	583	1,345
Number received during the year.....	149	99	248
Number discharged or died during the year.....	130	63	193
Number at end of the fiscal year.....	781	619	1,400
Daily average attendance (i. e. number of inmates actually present) during the year.....	735	582	1,317
Average number of officers and employes during the year.	50	147	197

EXPENDITURES.

Current Expenses. —

1. Salaries and wages.....	\$64,816 54
2. Clothing	8,572 59
3. Subsistence	37,623 49
4. Ordinary repairs	32,094 74
5. Office, domestic and outdoor expenses.....	30,965 92

Total \$174,073 28

Extraordinary Expenses —

1. New buildings, land, etc.....	\$109,758 43
2. Permanent improvements to existing buildings..	6,533 15

Total \$116,291 58

Grand total \$290,364 86

Notes on Current Expenses. —

1. Salaries and wages should include salaries of Trustees or Directors, if any.
2. Clothing includes shoes and also materials for clothing and shoes if they are manufactured in the institution.
4. Ordinary repairs include all of those which simply maintain the building in condition without adding to them. Any repairs which are of the nature of additions should be classed with "permanent improvements."
5. This item includes everything not otherwise provided for, e. g., furniture, bedding, laundry supplies, medicines, engineer's supplies, postage, freight, library, etc.

Executive head, Superintendent E. H. Rorick.

CURRENT EXPENSE BALANCE SHEET.

For What Purpose.	Amount.
Amusements	\$411 42
Blacksmithing	243 35
Blank books and stationery	499 77
Breadstuffs, including cereals	7,260 05
Boots and shoes	1,450 81
Brooms and brushes	522 61
Butter and eggs	7,396 88
Candies and nuts	338 24
Canned goods	805 40
Cider and vinegar	98 81
Clothing	1,600 87
Cutlery	55 38
Dried fruits	1,199 26
Drugs and medicines	399 03
Dry goods and notions	3,167 04
Electric supplies	109 29
Fish and oysters	620 04
Freight and express	1,289 65
Fresh fruit and berries	765 50
Forage	1,149 85
Fuel and light	15,002 51
Furniture and carpets	56 50
Groceries	6,955 45
Hardware	879 65
Harness and horse trappings	341 94
Inmates' expenses	600 95
Laundry supplies	2,897 49
Library	82 34
Meats and lard	8,274 09
Milk	1,198 80
Miscellaneous	2,108 03
Newspapers and magazines	242 41
Oils	794 97
Other food supplies	45 50
Plants, bulbs and seeds	569 64
Postage	340 40
Poultry and game	65 84
Queensware and glassware	893 85
Repairs	316 90
School supplies	163 38
Shoemakers' supplies	2,353 87
Surgical instruments	21 95
Telephones and telegraph	531 51
Tobacco	1 40
Traveling expenses	164 05
Vegetables	2,599 63
Water rent	36 00
Wines and liquors	53 55
Wood and willow ware	186 15
Wages, male pay roll	26,726 81
Wages, female pay roll	20,724 45
Balance in hands of financial officer	\$124,613 26
Total	2,412 60
	\$127 025 86

CURRENT EXPENSES.

On What Account.	Amount Purchased.	Amount.
<i>Amusements.</i>		
Base balls	18	\$10 00
Cards, finch	15 packs	4 35
Cards, playing	18 packs	4 96
Christmas toys and presents.....	.....	191 66
Chin rests	24	11 52
Foot balls	14	9 67
Fourth of July sundries.....	.....	3 10
Music, tuning pianos, etc.....	.....	78 72
Rubber balls	36	2 34
State Fair ticket, etc.....	.....	6 00
Transportation to park.....	.....	24 00
Theatre tickets at park.....	.....	18 50
Trombone	1	18 30
Violin bows	12	15 40
Violin strings.....	.....	12 90
Total .....	.....	\$411 42
<i>Blacksmithing.</i>		
Blacksmithing .....	.....	\$243 35
Total .....	.....	\$243 35
<i>Blank Books and Stationery.</i>		
Adhesive cloth	3 dozen	\$3 75
Blanks, sundry .....	.....	77 10
Blotting paper	6 dozen	2 85
Carbon paper.....	1 box and 12 sheets	2 90
Clothing record books.....	6 dozen	232 00
Coin envelopes	5,000	3 26
Envelopes	4,000	6 15
Erasers	1 dozen	35
Finance record	1	16 00
Index memo.	1 dozen	4 00
Index books	2	95
Ink	25 quarts	12 60
Letter copy books.....	2	3 00
Memo. books	3 dozen	1 20
Paper foolscap	3 reams	7 20
Paper, note	5 reams	3 75
Paper, letter heads.....	15½ M	77 50
Paper, typewriter	1 box	1 10
Pay roll record.....	1	4 25
Pencils	25 dozen	4 46
Pens	16 gross	11 00
Pen holders	4 dozen	1 30
Record books	3	1 40
Rubber bands	2½ lbs.	6 50
Rules for employes.....	500	8 00
Tablets	24 dozen	7 20
Total .....	.....	\$499 77

CURRENT EXPENSES. — Continued.

On What Account.	Amount Purchased.	Amount.
<i>Breadstuffs.</i>		
Baking powder	140 lbs	\$40 00
Baking soda	174 lbs	4 35
Barley	10 lbs.	60
Buckwheat	250 lbs	7 62
Crackers, fancy Christmas.....	198 $\frac{3}{4}$ lbs	25 36
Crackers	7,197 $\frac{1}{4}$ lbs	428 61
Crackers, graham	26 lbs	2 08
Crackers	4 boxes	1 35
Cracked wheat	312 $\frac{1}{2}$ lbs	11 10
Cracknells	15 $\frac{1}{4}$ lbs	2 44
Cream of wheat.....	5 cases	22 50
Cornmeal	24 bu	20 40
Flour	1,402 bbls	5,445 24
Graham	3 $\frac{1}{2}$ bbls	14 63
Hominy	5,300 lbs	83 85
Malta Vitae	2 Cases	5 70
Oatmeal	124 $\frac{1}{2}$ bbls	647 30
Reception flakes	85 $\frac{3}{4}$ lbs. and 12 boxes.....	12 63
Rice	6243 lbs	312 15
Rye flour	1 $\frac{1}{2}$ bbl	7 20
Shredded wheat	4 cases	20 00
Wafers	333 $\frac{3}{4}$ lbs	40 08
Yeast	92 $\frac{1}{2}$ lbs	23 14
Yeast foam	4 packages	18
Yeast powder	709 lbs	81 54
Total .....	.....	\$7,260 05
<i>Boots and Shoes.</i>		
Overshoes	7 pair	\$3 47
Rubber boots	18 pair	48 91
Shoes	842 pair	1,391 99
Slippers	2 pair	1 44
Total .....	.....	\$1,450 81
<i>Brooms and Brushes.</i>		
Brooms	95 $\frac{1}{2}$ dozen	\$244 70
Counter	8 dozen	32 00
Floor	5 $\frac{3}{4}$ dozen	76 00
Hair	2 dozen	4 00
Hearth brooms	3 dozen	2 55
Horse	1 dozen	2 00
Mane	6	1 00
Miscellaneous	10	4 85
Mop handles	56 $\frac{1}{2}$ dozen	47 81
Scrub	59 dozen	38 00
Shoe	2 dozen	4 00
Stable	12 dozen	48 75
Tooth	12 dozen	9 30
Whisk	9 dozen	7 65
Total .....	.....	\$522 61

CURRENT EXPENSES. — Continued.

On What Account.	Amount Purchased.	Amount.
<i>Butter and Eggs.</i>		
Butter	28,062 lbs	\$6,403 09
Gold Medal oil	407 lbs	24 42
Eggs	4,902 dozen	853 47
Egg albumen	50 lbs	33 50
Egg condensed	296 lbs	82 40
Total .....	.....	\$7,396 88
<i>Candies and Nuts.</i>		
Candy	2,714½ lbs	\$271 30
Nuts	556 lbs. and 2 bu.	66 94
Total .....	.....	\$338 24
<i>Canned Goods.</i>		
Apricots	14 dozen	\$25 90
Asparagus	2 dozen	9 00
Beans	30 cases and 12 dozen	160 00
Corn	30 cases and 9 dozen	208 75
Jam	1,200 lbs	140 25
Kornlet	10 cases	38 00
Mushrooms	100 cans	16 50
Peaches	56 dozen	124 50
Pears	2 dozen	6 00
Peas	9 dozen	50 40
Pineapples	8 dozen	16 50
Plums	6 dozen	9 60
Total .....	.....	\$805 40
<i>Cider and Vinegar.</i>		
Cider	48 gallons	\$8 64
Grinding	800 gallons	8 00
Vinegar	747 gallons	82 17
Total .....	.....	\$98 81
<i>Clothing.</i>		
Capes	5	\$21 75
Clothing sundries .....	.....	7 77
Coats	41	147 13
Drawers	10½ dozen	36 75
Hats	12¾ dozen	49 65
Handkerchiefs	19 dozen	8 43
Hosiery	305 dozen	406 71
Mitts	30 dozen	32 30
Overalls	24 dozen	112 50
Suspenders	20 dozen	40 00
Underwear	163¾ dozen	715 88

CURRENT EXPENSES. — Continued.

On What Account.	Amount Purchased.	Amount.
<i>Clothing — Concluded</i>		
Waists	4 dozen	22 00
Total .....	.....	\$1,600 87
<i>Cutlery.</i>		
Barber shears	7	\$5 90
Chopping knife	1	25
Clippers	3	2 73
Corn cutters	1 dozen	7 00
Office knife	1	1 00
Paperhangers' shears	1 pair	1 50
Paring knives	6 dozen	8 00
Razors	1 dozen	13 50
Shears	19 pair	15 50
Total .....	.....	\$55 38
<i>Dried Fruits.</i>		
Apple butter	287½ gallons	\$158 12
Apricots	475 lbs	54 25
Citron	10 lbs	1 50
Currants	379 lbs	29 36
Dates	17 lbs	1 30
Figs	35 lbs and 32 jars	14 28
Jam	1,800 lbs	208 50
Peaches	2,822 lbs	315 20
Pressed cherries	4 jars	4 60
Prunes	3,500 lbs	259 69
Raisins	2,032 lbs	152 46
Total .....	.....	\$1,199 26
<i>Drugs and Medicines.</i>		
Drugs and medicines .....	.....	\$399 03
Total .....	.....	\$399 03
<i>Dry Goods and Notions.</i>		
Bunting	278½ yards	\$11 32
Buttons	524 11/12 gross	197 54
Calico	624 yards	31 20
Cheese cloth	58 yards	2 61
Cotton batts	8	1 00
Cotton, knitting	80 lbs and 12 boxes	48 95
Damask	51½ yards	38 81
Darners	1 box	50
Denim	576½ yards	59 63
Flannel	602½ yards	102 23
Gingham	894½ yards	72 30

CURRENT EXPENSES. — Continued.

On What Account.	Amount Purchased.	Amount.
<i>Dry Goods and Notions—Concluded.</i>		
Hair brushes	1 dozen	9 00
Hooks and eyes	1 great gross	1 50
Indigo	587½ yards	54 14
Jeans	930½ yards	806 20
Lace	31 yards	5 60
Linen	273½ yards	207 99
Linings	468½ yards	59 97
Ladies' mitts	1½ dozen	3 41
Miscellaneous .....	.....	1 93
Muslin	3,684½ yards	282 28
Napkins	4 dozen	6 60
Needles	6 M	7 57
Oil cloth	2 pieces	3 20
Outing	450½ yards	34 91
Pique	98½ yards	6 40
Prints	5,221 yards	402 06
Quilts	32	41 76
Ribbon .....	.....	14 76
Safety pins	24 gross	9 60
Sateen	173½ yards	27 80
Seersucker	94½ yards	8 95
Sheeting	835½ yards	65 71
Shirting	2,148½ yards	204 08
Silk thread	1 dozen	52
Stay binding	1 gross	15 30
Tape measures	2	70
Thimbles	8 dozen	2 88
Thread	12 gross	73 83
Ticking	1,567½ yards	188 60
Towels	20 dozen	28 70
Window shades and hanging	23	25 00
Total .....	.....	\$3,167 04
<i>Electrical Supplies.</i>		
Cleats	30	\$3 75
Dry cells	24	4 56
Inner globes	12	1 95
Finger lamps	12	4 03
Lamps	500	95 00
Total .....	.....	\$109 29
<i>Fish and Oysters.</i>		
Cod	1 box	\$1 80
Cod, boneless	28 lbs.	9 80
Fresh	2,072½ lbs.	276 82
Mackerel	2 kits	5 50
Oysters	197 gallons	238 50
Salmon	20 dozen cans	42 00
Sardines	16 dozen cans	32 00
Sardines, boneless	17 cans	6 27
Shrimp	3 dozen cans	7 55
Total .....	.....	\$67 04

CURRENT EXPENSES. — Continued.

On What Account.	Amount Purchased.	Amount.
<i>Freight and Express.</i>		
Express charges .....	.....	\$67 01
Freight charges .....	.....	1,222 64
Total .....	.....	\$1,289 65
<i>Fresh Fruit and Berries.</i>		
Apples	89½ bushels	\$87 25
Bananas	92 bunches	163 90
Blackberries	23½ bushels	33 59
Crab apples	10 bushels	10 00
Cherries	14 bu. and 12 quarts.....	27 73
Cranberries	1½ bbls. and 1 crate.....	19 84
Currants	110 quarts	* 8 80
Figs	6 jars and 12 lbs.....	3 50
Grapes	107 baskets and 49½ lbs.....	31 88
Huckleberries	14 baskets and 6 quarts.....	20 35
Lemons	10 boxes	50 90
Melons, megs	20	1 75
Melons, water	38	12 68
Oranges	24 boxes and 26 doz.....	109 20
Peaches	42 bushels	95 80
Pears	9 bushels	9 85
Pineapples	5½ dozen	9 50
Plums	10 bushels	25 50
Quinces	2 bushels	4 00
Raspberries	28 quarts	3 00
Strawberries	300 quarts	36 48
Total .....	.....	\$765 50
<i>Forage.</i>		
Baling, hay	95.0445 tons	\$183 22
Baling, straw	69.1220 tons	152 84
Bran	27.1630 tons	423 22
Hay	11.0625 tons	124 44
Straw	43.0867 tons	266 13
Total .....	.....	\$1,149 85
<i>Fuel and Light.</i>		
Coal, lump	79.0710 tons	\$199 35
Coal, Blossburg	3.0670 tons	13 66
Natural gas	134,107 M. cubic feet	14,610 70
Lamps	1,013	178 80
Total .....	.....	\$15,002 51
<i>Furniture and Carpets.</i>		
Pictures	22	\$28 50
Shades and hanging	24	28 00
Total .....	.....	\$56 50

CURRENT EXPENSES. — Continued.

On What Account.	Amount Purchased.	Amount.
<i>Groceries.</i>		
Allspice	9 lbs	\$9 65
Almond paste	25 lbs	7 00
Barley	10 lbs	55
Beans, navy	103½ bu.	182 05
Blueing	56 lbs	19 60
Cabbage	3½ bbls	5 67
Candles	40 lbs	6 00
Cauliflower	3 dozen	6 50
Cayenne pepper	4 lbs	1 75
Celery seed	11 lbs	63
Cheese	3,195 lbs	446 62
Cherries, Maraschino	30 bottles	18 75
Chocolate	12 lbs	3 36
Cinnamon	95 lbs	17 15
Cloves	51 lbs	9 76
Cocoanut	115 lbs	15 90
Coffee	11,400 lbs	1,482 00
Coloring	2 bottles	2 00
Cornmeal	18 bu	15 30
Corn starch	376 lbs	23 00
Cream of wheat	2 cases	9 00
Cream tartar	4 lbs	1 16
Egg plant	1 dozen	1 25
Gelatine	7 dozen	12 25
Gellicon	12 boxes	90
Ginger	29 lbs	4 65
Grape nut	1 dozen	1 50
Horseradish	1 gallon	1 50
Jars	2	30
Jello	6 dozen	5 40
Kraut	8 bbls	92 00
Lamp wicks	3 dozen	10
Lemon extract	1 gallon	6 03
Mace	8 lbs	3 70
Macaroni	360 lbs	21 60
Malta Vitae	31 cases	87 95
Molasses	108½ gallons	23 87
Mustard	20 gallons and 12 lbs.	17 40
Mustard seed	18 lbs	2 40
Nutmegs	10 lbs	3 85
Oatmeal	12 bbls	66 00
Olives	40 bottles and 15 gallons.	78 00
Olive oil	4 bottles	2 40
Orange filling	300 lbs	18 00
Paraffine	24 lbs	2 28
Peanut butter	1 dozen	1 50
Pepper	200 lbs	31 20
Peppers	10 lbs	1 65
Peppermint	6 bunches	35
Pickles, sweet	5 bbls	71 55
Rice	525 lbs	26 25
Salt	106 bbls.	104 20
Salt	26 dozen sacks	22 40
Salt rock	5.0650 tons	41 08
Soap, Jap. Rose	3 boxes and 1 dozen.	11 34
Soap, K. C.	901½ lbs	59 71
Soap, tar	7 boxes	23 35

CURRENT EXPENSES. — Continued.

On What Account.	Amount Purchased.	Amount.
<i>Groceries — Concluded</i>		
Soap, Werks'	142 boxes	376 20
Soap, White Cloud	23 boxes	89 70
Soap, shaving	12 cakes	90
Spaghetti	33 lbs	4 20
Sugar	60,521 lbs	2,650 44
Syrup	1,224 gallons	277 34
Syrup, maple	18 gallons	18 00
Sweet potatoes	4 bbls	10 25
Tapioca	514 lbs	34 48
Tapioca flakes	200 lbs	13 50
Tea	1,449 lbs	318 78
Vanilla extract	13 quarts	30 35
Total		\$6,955 45
<i>Hardware.</i>		
Axe handles	6	\$1 50
Barber combs	18	5 50
Barber hones	2	2 50
Barrel bolts	12	1 50
Belt hooks	1,000	2 75
Belt punches	2	20
Binder twine	400 lbs	42 00
Blank keys and keys	Sundry	12 00
Blind hinges	12 set	1 75
Bolts	Sundry	3 30
Brass wire gauge	1	20
Candles	1 dozen	40
Candle holders	7	1 00
Can openers	4	60
Chain cleaners	4	40
Chain	1	15
Chair seats	6	54
Chalk line	2,000 feet	2 00
Chopping knives	4	1 00
Cleaver	1	1 75
Coat and hat hooks	6 gross	6 00
Collander	1	25
Dark lantern	1	65
Dinner bell	1	1 25
Dippers	26	1 70
Dish pans	12	25 60
Drills	4	60
Drip pans	3	3 00
Dust pans	19½ dozen	37 80
Egg beaters	20	1 75
Emery paper	1 quire	65
Enameled handles	1 gross	1 50
Faucets	7	2 35
Fibre cuspidors	2	1 50
Files	3 dozen	7 10
Flat irons	9	4 95
Floor wax	30 lbs	12 00
Flour bin	1	2 50
Forks, hay	6	2 50

CURRENT EXPENSES. — Continued.

On What Account.	Amount Purchased.	Amount.
<i>Hardware — Continued.</i>		
Fodder tyer	1	25
Fry pans	2	1 50
Galvanized wire	32½ lbs	1 02
Garden hose	350 lbs	46 50
Garden hose menders	6	50
Granite buckets*	9	12 20
Granite can No. 3	1	5 00
Granite cups	2 dozen	2 50
Granite dishpan	1	1 75
Granite kettles	7	14 15
Hack saw blades	2 dozen	2 10
Handles, hatchet	1 dozen	85
Handles, hammer	1 dozen	85
Handles, sledge	1 dozen	1 50
Hand saw	1	1 25
Harness snaps	1 dozen	25
Hatchets	4	2 00
Hay fork pulleys	5	1 00
Hemp twine	200 lbs	21 00
Hinges strap	1 dozen	1 50
Hoes	2 dozen	9 00
Hog rings	9 boxes	85
Hooks, miscellaneous	64½ dozen	7 75
Horse rasps	3	3 00
Horse shoes	8 kegs	36 30
Husking pegs	20	1 00
Ice cream freezer	1	4 50
Ice pick	1	15
Iron pan	1	1 20
Key rings	5 dozen	3 30
Ladles	2	20
Lamp black	5 lbs	75
Lantern globes	2 dozen	2 00
Lather brushes	12	3 00
Leather lacing	350 feet	5 25
Locks	2	80
Log chains	2	4 00
Manilla rope	229 lbs	31 73
Manure forks	18	9 50
Mattocks	9	6 15
Milk cans, R. R.	14	28 00
Milk pails	6	2 50
Mill files	2½ doz	8 39
Mouse traps	4 dozen	3 00
Muzzles	2	20
Nails	3 kegs	7 00
Nozzle	1	35
Oil cans	4	80
Packing	300 lbs	60 00
Pad locks	6	3 00
Pans, miscellaneous	12½ dozen	7 45
Pancake turners	2	70
Picks, No. 8	6	3 00
Picture hooks	1 box	75
Picture wire	4 boxes	50
Postal scale	1	3 00
Potato mashers	3	45

CURRENT EXPENSES. — Continued.

On What Account.	Amount Purchased.	Amount.
<i>Hardware — Concluded.</i>		
Pump leathers	4	40
Punch	1	15
Rakes	64	25 42
Rat traps	12	5 30
Razor hones	2	2 00
Razor straps	12	9 00
Rivets	2 boxes	25
Rivet set	1	35
Rope	46½ lbs	7 53
Rubber hose	50 feet	7 50
Rules	6	2 00
Sash cord	200 feet	1 20
Saw blades	2	70
Saw, pruning	1	75
Scales	1	1 25
Screws	1 gross	50
Screw drivers	4	1 50
Screw eyes	1 gross	65
Scythes	12	9 00
Shades	8	2 00
Shade holder	1	2 50
Shaving brushes	12	4 00
Shaving soap	6 dozen	5 00
Shears	6	3 75
Shovels	5½ dozen	46 50
Sieve	1	25
Silver polish	6 bags	3 00
Slaw cutter	1	35
Snaths	12	9 00
Spring seat	1	1 00
Steel bowl	1	12 00
Steel traps	6	1 20
Step ladders	2	3 00
Stove lid lifts	6	30
Strainers	5	2 55
Tacks	6 dozen	2 20
Tack hammers	2	60
Tack pullers	2	20
Tap borer	1	1 25
Tapers	1 doz	75
Tea kettles	4	4 70
Tiling paper	2,000 sheets	4 41
Tin lids	1½ gross	1 60
Trowels	7	3 25
Turners	12	1 20
Twine, binder, etc.	1,186 lbs	110 63
Wash boards	8	2 13
Washers, iron	9 lbs	1 10
Water keg	1	60
Wrenches	2	1 30
Total .....	.....	\$879 65
<i>Harness and Horse Trappings.</i>		
Carriage robes	2	\$10 00

CURRENT EXPENSES. — Continued.

On What Account.	Amount Purchased.	Amount.
<i>Harness and Horse Trappings —</i>		
<i>Concluded.</i>		
Collars	6	17 75
Harness	8 set	237 00
Harness leather	39 lbs	15 60
Sundries .....	.....	61 59
Total .....	.....	\$341 94
<i>Inmates' Expenses.</i>		
Labor .....	.....	\$580 45
Returning runaway inmates.....	.....	20 50
Total .....	.....	\$600 95
<i>Laundry Supplies.</i>		
Caustic soda	2,651 lbs	\$89 82
Felt for mangles.....	18 sets	80 00
Mangle aprons	5	165 00
Oxalic acid	50 lbs	3 81
Paraffine	40 lbs	3 50
Sal soda	8,323 lbs	104 90
Soda ash	13,191 lbs	158 30
Soap, chipped	33,172 lbs	1,598 99
Soap, Jap. Rose	3 boxes	10 50
Soap, K. C.	180 lbs	11 92
Soap, oil	467 lbs	23 35
Soap, Werk's	140 boxes	378 00
Soap, W. C.	31 boxes	120 90
Soap, 4711	10 dozen	15 00
Starch	4,109 lbs	131 50
Tri sodium phosphate.....	50 lbs	2 00
Total .....	.....	\$2,897 49
<i>Library.</i>		
Sundry books .....	.....	\$82 34
Total .....	.....	\$82 34
<i>Meats and Lard.</i>		
Bacon	11,983½ lbs	\$1,444 63
Bologna	5,625 lbs	278 64
Butchering and rendering.....	37 hogs	42 55
Cattle	67,897 lbs	3,113 08
Corn beef	54 bbls.	540 00
Dried beef	173 lbs	23 65
Ham	11,958 lbs	1,338 97
Lamb roast	73 lbs	12 74
Lard	2,098 lbs.	212 87
Pork	6 bbls	131 75

CURRENT EXPENSES. — Continued.

On What Account.	Amount Purchased.	Amount.
<i>Meats and Lard — Concluded</i>		
Sausage	14,914 lbs	1,086 05
Sweetbreads	1 pair	30
Veal cutlet	61 lbs	12 20
Veal roast	86½ lbs	13 11
Vegetole	360 lbs	23 55
Total		\$8,274 09
<i>Milk.</i>		
Milk	7,470 gallons	\$1,198 80
Total		\$1,198 80
<i>Miscellaneous.</i>		
Alarm clocks	11	\$8 05
Alcohol barrels	4	6 00
Anhy. ammonia	348 lbs	87 00
Beeswax	3½ lbs	1 86
Belting	11½ feet	2 59
Boiler compound	965 lbs	72 37
Boiler inspection .....	.....	75 00
Brush mats	4	3 00
Calendar pads	12	2 60
Candles	20 lbs	3 00
Charcoal	18 bags	8 40
Chloride lime	1,358 lbs	34 80
Combs	3 gross	27 00
Connecting sewer .....	.....	62 87
Corks	33¼ dozen	2 26
Corn planter	1	35 00
Crumb trays and brushes	2	40
Crutch tips	2	15
Cultivator	1	16 00
Delivery wagon	1	45 00
Dray wagon	1	36 00
Engineer's charts	200	1 50
Express paper	600 lbs	21 03
Flax packing	8½ lbs	3 83
Flower boxes	100	2 50
Fly paper	12 boxes	30 00
Fountain syringes	6	3 90
Gauze .....	.....	10 70
Gloves, rubber	10 pair	3 25
Hammock	1	3 00
Handles	2 dozen	90
Harrow	1	11 00
Horse	1	25 00
Ice caps	6	2 50
Indelible ink	2 lbs	15 00
Labor cutting bands .....	.....	11 75
Lawn mowers	12	75 00
Lye	1 box	2 75
Mason jar rubbers	6 gross	4 50

CURRENT EXPENSES. — Continued.

On What Account.	Amount Purchased.	Amount.
<i>Miscellaneous — Concluded</i>		
Medicine droppers	2 dozen	50
Mowing machines	2	78 00
Mower knives	2	5 50
Packing	47½ lbs	24 27
Paper bags	1 bundle	22
Paraffine	25 lbs.	2 19
Paris green	50 lbs	12 00
Permit to lay pipes	1	1 00
Plows	3	41 00
Plow bolts	6	12
Plow cutters	4	3 00
Plow shares	2	5 70
Portable oven	1	375 00
P. O. box rent	3	3 00
Pumice stone	110 lbs	4 25
Razor straps	6	3 00
Rubber sheets	200	180 00
Safety matches	10 gross	7 60
Sealing wax	30 sticks	68
Shaving soap	64 cakes	2 76
Shipping tags	12 boxes	4 35
Shuttles for s. machines	3	2 27
Slaters' felt	2 rolls	1 40
Slug shot	500 lbs	17 50
Small expenses	1 year	156 86
Snips for tinner	1 pair	1 65
Spectacles	2 dozen	4 00
Sponges	6 lbs	16 00
Stacker for separator	1	235 00
Stock tank, steel	1	9 00
Stone jugs	69	27 09
Tailor chalk	3 boxes	60
Tape measures	2 dozen	60
Toilet paper	5½ cases	26 00
Toothpicks	10 dozen boxes	11 90
Transfer files	6	1 50
Twine	110 lbs	12 90
Wagon for butcher	65 00	65 00
Water bottles	6	4 50
Zinc	28 lbs	2 66
Total .....	.....	\$2,108 03
<i>Newspapers and Magazines.</i>		
Sundry newspapers and magazines .....	.....	\$242 41
Total .....	.....	\$242 41
<i>Oils.</i>		
Axle grease	216 lbs and ½ gallon	\$8 44
Coal oil	838½ gallons	106 74
Cylinder	513 7/10 gallons	307 40
Gasolene	206½ gallons	30 52

CURRENT EXPENSES. — Continued.

On What Account.	Amount Purchased.	Amount.
<i>Oils — Concluded.</i>		
Lard oil	34 gallons	18 25
Lubricating	1511½ gallons	323 62
Total .....	.....	\$794 97
<i>Other Food Supplies.</i>		
Ice cream	70 gallons	\$45 50
Total .....	.....	\$45 50
<i>Plants, Bulbs and Seeds.</i>		
Bone flour	400 lbs	\$8 00
Flower pots	19,700	100 10
Potato onions	15 bushels	52 50
Sheep manure	200 lbs	1 3 50
Sundry plants, bulbs and seeds for florist .....	.....	282 74
Sundry vegetable seeds .....	.....	101 63
Timothy seed	50 lbs	2 50
Tobacco stems	1,387 lbs	18 67
Total .....	.....	\$569 64
<i>Postage.</i>		
Envelopes, stamped	11,000	\$235 40
Stamps .....	.....	105 00
Total .....	.....	\$340 40
<i>Poultry and Game.</i>		
Chickens	152 and 82¼ lbs	\$65 84
Total .....	.....	\$65 84
<i>Queensware and Glassware.</i>		
Basins	6	\$2 61
Bowls	75 7/12 dozen	78 50
Bowls and pitchers	6	5 25
Bracket lamps	6	5 40
Butters	3 dozen	1 44
Celery dishes	4	1 50
Chambers	18	7 50
Chimneys	7 dozen	6 15
Creams	2 dozen	3 58
Coffees	15 dozen	21 60
Cups	32 dozen	22 00
Cups and saucers	50 dozen	70 40

CURRENT EXPENSES. — Continued.

On What Account.	Amount Purchased.	Amount.
<i>Queensware and Glassware —</i> Concluded.		
Fruit saucers	13 dozen	7 04
Glasses	37½ dozen	21 30
Jars	28	9 38
Jelly dishes	6	2 50
Jugs	18 dozen	114 86
Lantern globes	2 dozen	2 00
Mason jars	42 dozen	28 88
Mason jar tops and rubbers	18 dozen	3 10
Meat dishes	2 dozen	2 80
Medicine glasses	2 dozen	80
Morphine bottles	6 dozen	1 20
Mugs	6	60
Nappies	6 dozen	27 00
Pitchers	14 dozen	85 44
Peppers	2 dozen	10 00
Plates	117 dozen	129 72
Plymouth bakers	2 dozen	7 68
Salts	2 dozen	10 00
Scallops	4 dozen	18 00
Sauce boat	1	5 00
Sugars	18	6 09
Tumblers	34 dozen	18 80
Vegetables	33 dozen	141 78
Vials	6½ gross	13 95
Total		\$893 85
<i>Repairs.</i>		
Belting	318 feet	\$26 32
Belt lacing	450 feet	6 26
Carriage repairs and 4 rubber tires		44 40
Clippers		1 50
Clocks		4 75
Cornet		2 50
Glasses		90
Lawn mowers		16 43
Pianos		112 63
Plow cutter	1	75
Plow shares	7	17 50
Sewing machines and 881 needles		12 56
Sundry repairs for farm implements, binder, etc.		64 10
Typewriter		2 80
Violin bows		3 50
Total		\$316 90
<i>School Supplies.</i>		
Supplies, 1 year		\$163 38
Total		\$163 38

CURRENT EXPENSES. — Continued.

On What Account.	Amount Purchased.	Amount.
<i>Shoemakers' Supplies.</i>		
Brooklyn kip	325½ lbs.	\$257 81
Kangaroo calf	685½ ft.	170 81
Kangaroo veals	974 ft.	238 77
Oak kip	70½ lbs.	57 95
Shoe findings .....	.....	133 39
Shoe laces .....	.....	88 88
Sole leather .....	.....	1,087 66
Union backs .....	.....	318 60
Total .....	.....	\$2,353 87
<i>Surgical Instruments.</i>		
Sundry surgical instruments .....	.....	\$21 95
Total .....	.....	\$21 95
<i>Telephones and Telegraph.</i>		
Signal boxes .....	.....	\$60 00
Telephone rent .....	.....	445 60
Toll line service .....	.....	5 10
Telegraphing .....	.....	20 81
Total .....	.....	\$531 51
<i>Traveling Expenses.</i>		
Dr. Burns .....	.....	\$19 70
E. T. Pierce .....	.....	7 60
Dr. Rorick .....	.....	25 20
Miss Swartzwelder .....	.....	11 55
Tickets to farm .....	.....	100 00
Total .....	.....	\$164 05
<i>Tobacco.</i>		
Chewing	37 pkgs.	\$1 40
Total .....	.....	\$1 40
<i>Vegetables.</i>		
Beans, navy	349¾ bushels	\$588 31
Beans, string	36 cases	201 60
Beans, string	4 hampers	5 50
Beans, Lima	100 lbs.	6 63
Beets	7 doz. bunches	4 60
Cabbage	6 bbls. and 1,597 lbs.	46 19
Cauliflower	132 head	24 90
Celery	117 bunches	79 80

CURRENT EXPENSES. — Concluded.

On What Account.	Amount Purchased.	Amount.
<i>Vegetables — Concluded.</i>		
Corn	98 $\frac{3}{4}$ cases	568 58
Cucumbers .....	.....	6 50
Egg plant	6 head	1 25
Mushrooms	1 dozen	1 25
Onions	22 bushels	17 35
Peas	121 cases	712 50
Potatoes	281 $\frac{1}{4}$ bushels	286 27
Potatoes, sweet	5 $\frac{3}{4}$ bbls.	24 50
Spinach	3 bbls.	6 25
Squash	300 lbs.	6 50
Tomatoes .....	.....	8 15
Turnips	5 bushels	3 00
Total .....	.....	\$2,599 63
<i>Water Rent.</i>		
Rent .....	.....	\$36 00
Total .....	.....	\$36 00
<i>Wines and Liquors.</i>		
Alcohol	9 $\frac{1}{2}$ gallons	\$26 05
Wild cherry	10 gallons	27 50
Total .....	.....	\$53 55
<i>Wood and Willow Ware.</i>		
Baskets, berry	10 crates	\$2 35
Baskets, delivery	54	24 20
Baskets, laundry	30	58 80
Bowls	3	1 71
Cedar faucets	6	33
Clothes pins	1 box and 6 dozen	53
Kegs	2	1 40
Pails	333	86 02
Potato masher	1	06
Rolling pin	1	25
Toothpicks	3 doz. pkgs.	3 75
Wash boards	1 doz.	2 25
Wash tubs	4	4 50
Total .....	.....	\$186 15

MALE PAY ROLL.

Name.	Occupation.	Time.		Amount.
		Mos.	Days.	
Theo. Lentz	Engineer	12	.....	\$600 00
Edward Deshler	Engineer	2	21	135 00
D. M. Swaney	Engineer	3	24	190 00
Thos. Whitticase	Fireman	12	.....	480 00
Guy Blaine	Fireman	1	4	39 67
Homer Smith	Fireman	1	13	28 67
Ray Johnson	Fireman	4	25	120 83
A. McDonald	Fireman	6	27	207 00
John G. Haas	Fireman	6	.....	240 00
Ray Smith	Fireman	6	17	131 33
Curtis Dixon	Fireman	2	20½	67 07
H. G. Carey	Fireman	3	12	97 00
Lewis Dixon	Fireman .....	.....	6	5 00
Henry Besch	Fireman	2	5	65 00
Ira O'Harra	Fireman .....	.....	19	19 00
O. L. Wilkins	Blacksmith	12	.....	600 00
Samuel Hill	Blacksmith	12	.....	540 00
Evan B. Ellis	Engineer and electrician	12	.....	1,200 00
Frank Schrandt	Tailor	12	.....	600 00
John Gauggel	Shoemaker	12	.....	600 00
John Samuel	Watchman	12	.....	480 00
Frederick Wise	Watchman	12	.....	480 00
Chas. Wm. Vogle	Watchman	1	.....	35 00
B. F. Cornell	Watchman	3	14	104 00
Gideon Mark	Gardener	3	11	101 00
J. F. Myers	Gardener	8	10	333 32
Frank Kemp	Asst. gardener	7	24	149 33
Ed Helfrich	Florist	10	4	505 17
Henry Campbell	Asst. florist .....	.....	5½	3 30
Wm. Heitzig	Butcher	12	.....	540 00
P. P. Rieske	Baker	12	.....	720 00
Elijah Donotnan	Laundry	2	5	97 50
Geo. Chumard	Laundry	4	12	264 00
David Rees	Laborer	6	18	264 00
John Evans	Laborer	12	.....	480 00
Homer Gillilan	Laborer	8	.....	330 00
Clarence Powell	Laborer	12	.....	360 00
Chas. Davidson	Laborer	12	.....	360 00
Blaine Williams	Laborer	2	25	56 67
Leslie Blosser	Laborer	1	.....	30 00
J. C. Kinnamon	Laborer	1	15	37 50
J. H. Sharp	Laborer	1	4	34 00
Jos. Smith	Laborer	12	.....	180 00
Geo. Warden	Laborer	12	.....	120 00
John Wright	Laborer	12	.....	60 00
Vernon Horn	Laborer	12	.....	60 00
Frank L. Wollam	Supervisor	1	.....	45 00
C. W. Phelps	Supervisor	2	1	91 50
W. G. Edwards	Supervisor	12	.....	540 00
Louis Notter	Supervisor	6	.....	270 00
Pryce Price	Attendant	12	.....	420 00
A. W. Thomas	Attendant	12	.....	360 00
D. S. Stewart	Attendant	9	18	270 80
Chester Ellis	Attendant	6	13	130 13
Albert Jones	Attendant	5	.....	140 00
D. D. Wilson	Attendant	4	5	116 67

MALE PAY ROLL. — Continued.

Name.	Occupation.	Time.		Amount.
		Mos.	Days.	
O. S. Mills.....	Attendant	1	11	38 27
Alvir Crabtree.....	Attendant	8	27	266 73
W. E. Newman.....	Attendant	9	13	277 00
Ed. Gilliland.....	Attendant	6	8	175 47
Jos. Overbeck.....	Attendant	1	.....	27 99
C. D. Wetherholt.....	Attendant .....	.....	15	14 00
Louis Notter.....	Attendant	1	.....	28 00
N. A. Wetherholt.....	Attendant	11	4	329 73
John Smith.....	Attendant	9	5	279 00
O. A. Stewart.....	Attendant	1	26	52 27
Wm. E. Martin.....	Attendant .....	.....	10	9 33
Oscar Altman.....	Attendant	1	.....	28 00
William Kelley.....	Attendant .....	.....	15	14 00
Robert Bailley.....	Attendant .....	.....	26	24 27
J. C. Pratt.....	Attendant	2	4	62 73
C. H. Powell.....	Attendant .....	.....	25	23 33
Ben Helkema.....	Attendant	1	26	52 26
Floyd Kinder.....	Attendant .....	.....	10	9 33
H. H. Edmundson.....	Attendant	2	27	81 20
Fred Miller.....	Attendant	2	21	75 60
Jacob Jones.....	Attendant .....	.....	3	2 80
Edw. Volz.....	Attendant .....	.....	18	16 80
Ira B. Stone.....	Attendant .....	.....	19	17 73
Robert H. Roberts.....	Attendant	5	12	162 00
H. H. Williams.....	Attendant	8	3	224 40
Will Kaufman.....	Attendant	8	28	250 13
Charles Childers.....	Attendant	2	29	83 07
John G. Haas.....	Attendant	1	4	31 73
Homer Smith.....	Attendant	4	3	98 80
Olin Mutchler.....	Attendant	6	29	195 07
Chance Figley.....	Attendant	1	7	34 53
Ray Troth.....	Attendant	4	24	134 40
Wesley Ham.....	Attendant	4	23	135 47
L. D. Wallace.....	Attendant	1	29	55 07
Francis Crites.....	Attendant	1	8	35 46
Robert P. Urwin.....	Attendant	3	28	112 13
Emmet Irwin.....	Attendant	1	27	53 19
Blaine Williams.....	Attendant	2	24	78 40
Jesse W. Gilkey.....	Attendant	2	15	70 00
Charles Morris.....	Attendant	2	10	65 33
Elmer Leeper.....	Attendant .....	.....	20	18 67
Sam Murphy.....	Attendant	1	.....	30 00
F. M. Lee.....	Attendant	3	8	98 00
John T. Griffith.....	Carpenter	5	4	427 76
Thomas Evans.....	Carpenter	10	26	905 52
Dr. E. H. Rorick.....	Supt. constr. and farm....	12	.....	1,200 00
Prof. J. S. Bayer.....	Music teacher .....	.....	73	365 00
Prof. Louis L. Mebs.....	Music teacher .....	.....	79	197 50
John Walters.....	Supervisor at farm.....	12	.....	720 00
R. F. Kagay.....	Laborer at farm.....	10	.....	370 00
Charles Redman.....	Laborer at farm.....	12	.....	420 00
H. S. Jones.....	Laborer at farm.....	12	.....	420 00
Sherman Chaffin.....	Laborer at farm.....	12	.....	360 00
O. B. Wilson.....	Laborer at farm.....	1	10	40 00
Fred Sulzberger.....	Laborer at farm.....	.....	23	38 33
Arthur Cockwell.....	Laborer at farm.....	12	.....	360 00
Guy McCann.....	Laborer at farm.....	12	.....	320 00

MALE PAY ROLL. — Concluded.

Name.	Occupation.	Time.		Amount.
		Mos.	Days.	
Nelson Deyo	Laborer at farm.....	10	20	281 67
Demsey Beavers	Laborer at farm.....	3	14	86 67
Delos Harry	Laborer at farm.....	6	14	164 00
Oddo Haines	Gardener at farm.....	12	.....	360 00
Sam Taylor	Baker at farm.....	12	.....	300 00
Ray Johnson	Engineer at farm.....	2	17	89 83
John Geddes	Engineer at farm.....	3	13	137 33
D. F. Hogue.....	Painter at farm.....	1	.....	50 00
H. G. Carey.....	Fireman at farm.....	1	23	44 17
E. T. Pierce.....	Steward at farm.....	2	.....	66 67
John Geddes	Laborer at farm.....	.....	152	266 00
Elijah Huff	Laborer at farm.....	.....	188.8	280 20
Total .....	.....	.....	.....	\$26,726 81

FEMALE PAY ROLL.

Name.	Occupation.	Time.		Amount.
		Mos.	Days.	
Ganor Penrose	Usher	12	.....	\$216 00
Madge Dollison	Usher	12	.....	216 00
Rose Dennis	Seamstress	12	.....	271 00
Eva Geary	Seamstress	12	.....	216 00
Lena Hart	Seamstress	12	.....	214 20
Emma Crouch	Seamstress	12	.....	192 00
Jennie Balch	Seamstress	5	26	93 87
Clara Steinman	Seamstress .....	.....	12	7 20
Rosa Beekman	Seamstress	11	3	177 60
Winnie Radebaugh	Seamstress	6	.....	96 00
Sophie Stammler	Cook	11	16	230 66
Tena Stammler	Cook	12	.....	240 00
Justina Gerke	Cook	10	5	203 33
Ella Throckmorton	Cook	4	.....	80 00
Anna Bartlett	Cook	10	.....	200 00
Etta Hensel	Cook	10	.....	200 00
Ada Hess	Cook	8	.....	165 00
Lillian Ruffing	Cook	6	13	128 67
Mary Whalen	Cook	7	.....	145 00
Nancy Fox	Cook	5	.....	100 00
Winnie Leslie	Cook	5	.....	90 00
Anna Doan	Cook	12	.....	216 00
Tena Grube	Cook	4	.....	72 00
Rhoda Bartlett	Cook	6	27	124 20
Hulda Leidiger	Cook	7	15	135 00
Nellie Richards	Cook	2	4	38 40
Thresa Scholz	Cook	9	11	155 00
Tillie Basim	Cook	1	19	32 67
Vina Glaze	Cook	1	.....	20 00
Emma Fisher	Kitchen	10	6	163 20
Laura Witter	Kitchen	12	.....	190 00
Ola Dickey	Kitchen	1	26	29 87
Laura Westervelt	Dining room	12	.....	216 00
Alice M. Sheehan	Dining room	11	27	214 40
Minnie Amstead	Dining room	4	28	78 93
Clara Poole	Dining room .....	.....	21	10 50
Katharine Fisher	Dining room	10	10½	165 60
Marion Rogers	Dining room	12	.....	192 00
Thresa Wieber	Dining room	12	.....	216 00
Clara Willison	Dining room	10	.....	151 00
Mary Whalen	Dining room	5	.....	75 00
Della Welch	Dining room	9	6	138 00
Ella Brobeck	Dining room	6	4	153 33
Tena Gruebe	Dining room	8	.....	129 00
Lena Welch	Dining room	3	14	52 00
Albie Carson	Dining room	5	12	81 00
Alethea Leslie	Dining room	3	12	51 00
Estella Morris	Dining room	2	26	43 00
Alice A. Kimes	Dining room	2	8	34 00
Hazel Day	Dining room	1	6	18 00
Osa Doan	Dining room	5	23	86 50
Effie Ross	Dining room	1	17	23 50
Martha Smith	Dining room	1	16	25 67
Ada Hess	Laundry	4	.....	120 00
Margaret Byron	Laundry	12	.....	222 00
Lucy Strickfaden	Laundry	7	14	134 40

FEMALE PAY ROLL. — Continued.

Name.	Occupation.	Time.		Amount.
		Mos.	Days.	
Ella Cronin	Laundry	12	.....	204 00
Alma Reynolds	Laundry	1	.....	18 00
Mary Agin	Laundry	1	.....	16 00
Maud French	Laundry	2	13	36 50
Jennie Williams	Laundry	11	3	173 60
Laura Mugrage	Laundry	9	.....	141 80
Mayme Murnan	Laundry	7	25	117 50
Gertrude Keller	Laundry	8	.....	141 00
Nettie Notter	Laundry	4	22	71 00
Mrs. H. L. Yock	Laundry	5	14	82 00
Nettie Glaze	Laundry	5	2	91 20
Mary Priest	Laundry	7	28	119 00
Ione Wickess	Laundry	4	10	65 00
Cecelia Byron	Laundry	11	.....	176 00
Clara Lewis	Laundry	4	18	69 00
Lena Bardon	Laundry	4	1	60 50
Lucille Owens	Laundry	4	5	74 50
Margaret O'Hern	Laundry .....	.....	5	2 50
Lizzie Moffett	Laundry .....	.....	12	6 00
Ella Blosser	Laundry	2	.....	36 00
Dollie Brumfield	Laundry	3	25	69 00
Margaret Hayden	Laundry	2	21	40 50
Catherine Dillon	Laundry	2	21	48 60
Lulu B. Chase	Laundry	3	.....	45 00
Anna Beauman	Laundry .....	.....	29	14 50
Anna Barrett	Laundry .....	.....	29	14 50
Alice Kagay	Attendant	12	.....	216 00
Emma Price	Attendant	12	.....	234 00
Emma Strang	Attendant	12	.....	216 00
Kate B. Stemen	Attendant	11	23	211 80
Carrie Matthews	Attendant	11	23	235 33
Mary Lewis	Attendant	12	.....	216 00
Hattie Cagney	Attendant	11	24	212 40
Marie Fultz	Attendant	9	13	182 67
Addie M. Chenoweth	Attendant	11	23	229 80
Lydia Finical	Attendant	12	.....	216 00
Laura Moulter	Attendant	2	10	42 00
Eugenia Niday	Attendant	10	.....	190 00
Esther Murday	Attendant	11	18	208 80
Edna Truman	Attendant	12	.....	222 00
Gretchen Stammeler	Attendant	12	.....	216 00
Anna Hein	Attendant	11	$\frac{1}{2}$	198 30
Katie Brennan	Attendant	7	17	145 33
Myrtle M. Sickles	Attendant	12	.....	234 00
Mrs. C. W. Phelps	Attendant	3	1	54 60
Laura Hogue	Attendant	4	2	73 20
Anna Sickles	Attendant	5	28	112 80
Frances Walker	Attendant	12	.....	216 00
Goldie Dailey	Attendant	11	5	201 00
Ida Hague	Attendant	2	.....	36 00
Blanche Hogue	Attendant .....	.....	23	13 80
Lestie Best	Attendant .....	.....	23	13 80
Ellen Murday	Attendant	12	.....	226 00
Maud Strang	Attendant	12	.....	216 00
Susie Jones	Attendant	2	.....	36 00
Dora Freeman	Attendant	3	8 $\frac{1}{2}$	65 66
Fannie Fisher	Attendant	7	11	135 60

FEMALE PAY ROLL. — Continued.

Name.	Occupation.	Time.		Amount.
		Mos.	Days.	
Nettie Notter	Attendant	2	21	48 60
Myrtle Gwilliams	Attendant	12	.....	216 00
Chrystal Moffett	Attendant	2	.....	36 00
Bertha Weed	Attendant	8	6	164 00
Alberta Bayless	Attendant	11	12	223 20
Anna Rice	Attendant	5	14	98 40
Cora Tipton	Attendant	2	23	49 80
Gertrude Swains	Attendant	5	20	102 00
Ora Shaw	Attendant	4	17	82 20
Blanche Downs	Attendant	11	23	227 80
Lillian Van Zandt	Attendant .....	.....	4½	2 70
Dale Cowdery	Attendant .....	.....	6	3 60
Ola Powell	Attendant .....	.....	25	15 00
Daisy Notter	Attendant .....	.....	11	6 60
Gertrude Kidwell	Attendant .....	.....	9	5 40
Cora Ferris	Attendant .....	.....	10	6 00
Mabel Hauer	Attendant .....	.....	16	9 60
Electa Notter	Attendant	7	12	133 20
Hazel Crapsey	Attendant	3	22	67 20
Stella Hawk	Attendant	8	.....	144 00
Jessie De Long	Attendant .....	.....	28	16 80
May Fewell	Attendant	3	11	64 60
Rose Simpson	Attendant .....	.....	16	9 60
Nellie Shanahan	Attendant	10	6	201 60
Bertha Mutchler	Attendant	9	18	189 67
Blanche Irwin	Attendant	7	4	141 27
Kate Dillon	Attendant	1	14	26 40
Roxa Wells	Attendant .....	.....	9	5 40
Lulu Jones	Attendant	1	1	18 60
Julia E. Rodgers	Attendant	9	15	171 00
Alma Cahill	Attendant	9	5	183 00
Lucy Woodruff	Attendant .....	.....	9	5 40
Addie Jones	Attendant .....	.....	3	1 80
Jennie Harvey	Attendant .....	.....	16	9 60
Abbie Burchtorf	Attendant	1	14	29 33
Laura Gilbert	Attendant .....	.....	13	7 80
Jesta Childers	Attendant	4	26	87 60
Hortense Wedemeyer	Attendant	2	29	59 34
Margaret Doody	Attendant	4	4	74 40
Mattie Courtright	Attendant	5	9	103 40
Retta Anson	Attendant .....	.....	29	17 40
Laura Barrington	Attendant	1	24	32 40
Emily Stoker	Attendant	4	15	90 00
Bessie Morris	Attendant	4	1	80 67
Grace Reed	Attendant	3	.....	60 00
Alice C. Winn	Attendant	2	23	49 80
Etta Phillips	Attendant .....	.....	28	18 67
Alice Minogue	Attendant	2	17	51 33
Cora Shotts	Attendant	2	2	41 33
Anna M. Leichter	Attendant	1	15	30 00
Allie M. Shrader	Attendant	1	14	26 40
Winifred Feichter	Attendant	1	5	21 00
Nina B. Baker	Attendant	1	4	20 40
Melvina Clark	Attendant	1	4	20 40
Kathryn Walker	Attendant .....	.....	25	15 00
Helen Clark	Attendant .....	.....	20	12 00
Henrietta Davis	Attendant .....	.....	15	10 00

FEMALE PAY ROLL. — Concluded.

Name.	Occupation.	Time.		Amount.
		Mos.	Days.	
Bess Mossbarger	Attendant .....	.....	8	5 33
Laura Smith	Hall attendant.....	12	.....	192 00
Sarah Betts	Hall attendant.....	6	20	106 67
Jennie Phelps	Hall attendant.....	2	10	35 00
Marguerite Wardwell	Hall attendant.....	12	.....	180 00
Oma Shepherd	Hall attendant.....	1	25	27 50
Cora Willison	Hall attendant.....	9	21	145 00
Alma Bartlett	Hall attendant.....	8	20	130 00
Maud Bynner	Hall attendant.....	2	.....	30 00
Ina Audrix	Hall attendant.....	6	28	104 00
Mary Riggs	Hall attendant.....	11	28	179 00
Lulu B. Chase.....	Hall attendant.....	7	22	116 00
Frances Phillips	Hall attendant.....	11	21	176 50
Martha Paul	Hall attendant.....	.....	4	2 00
Amelia Ray	Hall attendant.....	.....	1½	75
Millicent Kenney	Hall attendant.....	1	13	21 50
Katie Ruffing	Hall attendant.....	1	23	26 50
Mary Parkins	Hall attendant.....	.....	18	12 00
Clara Willison	Hall attendant.....	2	.....	30 00
Mayme Murnan	Hall attendant.....	2	2	31 00
Iva Bennett	Hall attendant.....	4	9	64 50
Lena Welch	Hall attendant.....	2	28	44 00
Edna Jolly	Hall attendant.....	3	25	57 50
Edith Gooding	Night watch	12	.....	234 00
Annie Walters	Housekeeper at farm.....	12	.....	400 00
Luella Thornton	Cook at farm.....	2	.....	36 00
Rebecca Clark	Cook at farm.....	.....	10	6 00
Lucy Mann	Cook at farm.....	6	4	110 40
Susan Nedele	Cook at farm.....	.....	7	4 20
Elise M. Lods	Dining room at farm.....	5	10	96 00
Margaret Sirabry	Dining room at farm.....	6	7	112 20
Eliza McCann	Hall attendant at farm.....	.....	4	2 40
Sally Harry	Attendant at farm.....	6	14	97 00
Anna Rosselot	Attendant at farm.....	.....	29	14 50
Total .....	.....	.....	.....	\$20,724 45
Grand Total .....	.....	.....	.....	\$47,451 26

SALARIES AND TRUSTEES' EXPENSES.

Name.	Occupation.	Time.		Amount.
		Mos.	Days.	
Miss Clifford R. Cowden.	In office	12	.....	\$420 00
Miss Lottie M. Henery...	In office	10	15	367 50
Miss Maud A. Seamster...	In office .....	.....	8	6 67
Miss Adaline S. Alden...	Clerk	12	.....	420 00
Miss Edith Schmell.....	Matron	12	.....	400 00
Mrs. E. J. Rapp.....	Matron, Dept. E.....	12	.....	400 00
Miss Ione Black.....	Matron, Dept. No. 1.....	12	.....	400 00
Miss Winnie Swartzwelder.	Matron, Dept. A.....	12	.....	357 87
Miss Kate Howes.....	Matron, Male Hospital...	9	25	265 71
Miss Florence Neill.....	Matron, Male Hospital...	2	15	62 50
Miss Georgia Merriman...	Matron, Female Hospital..	2	.....	66 66
Miss Lida Fitzpatrick....	Matron, Female Hospital..	9	27	263 50
Miss Delia A. Phelps.....	Asst. matron	3	.....	100 00
Mrs. F. M. Hassinger.....	Asst. matron	2	.....	50 00
Miss Emma Doster.....	Housekeeper	12	.....	333 54
Mr. E. T. Pierce.....	Financial officer	12	.....	866 67
Mr. Adolf Fluetsch.....	Storekeeper	12	.....	600 00
Dr. D. S. Burns.....	Physician	12	.....	666 66
Dr. E. H. Rorick.....	Superintendent	12	.....	1,200 00
Mrs. E. H. Rorick.....	Principal	12	.....	600 00
Miss Katrina Myers.....	Teacher	10	.....	400 00
Miss Frances E. Alden....	Teacher	10	.....	400 00
Miss Rosa Crist.....	Teacher	1	.....	40 00
Miss Valeria Bostwick....	Teacher	10	.....	400 00
Miss Maude E. Seymour...	Teacher	8	15	340 00
Miss Gertrude Brennan....	Teacher	8	15	340 00
Miss Ella Clark.....	Teacher	10	.....	400 00
Miss Elizabeth Rogers....	Teacher	10	.....	400 00
Miss Anna H. Cowden.....	Teacher	10	.....	400 00
Miss Anna C. Knapp.....	Teacher	8	15	325 00
Miss Lola Barnard.....	Teacher	10	.....	357 50
Miss Daisy Dollison.....	Teacher	10	.....	357 50
Miss Bertha McKay.....	Teacher	10	.....	357 50
Miss Luella W. Reynolds..	Teacher	10	.....	357 50
Miss Elida M. Ackerman...	Teacher	10	.....	357 50
Miss Angie L. Webster....	Teacher	10	.....	342 50
Miss May A. Tylee.....	Teacher	10	.....	332 00
Miss M. Lucille Bassett...	Teacher	8	15	255 00
Miss Harriet W. Clark....	Teacher	10	.....	307 50
Miss Lulu B. Hooper.....	Teacher	10	.....	307 50
Miss Claribel A. Leggat...	Teacher	7	11	221 00
Miss Dora O. McIntyre....	Teacher	10	.....	307 50
Miss Helen Strahl.....	Teacher	8	15	255 00
Miss Susie Furman.....	Teacher	10	.....	307 50
Miss Mabel McCoy.....	Teacher	9	27	297 00
Miss Florence Parker	Teacher	5	19	169 00
Miss Mabel A. Rorick.....	Teacher	1	4	34 00
Miss Marjorie Gleason....	Teacher	1	15	45 00
Miss Gertrude Knapp.....	Teacher	1	15	45 00
Miss Grace E. Montgomery	Teacher	1	15	45 00
Mrs. J. C. Madigan.....	Teacher	1	15	45 00
Miss J. Maude Smith.....	Teacher	1	15	45 00
Miss Anna Sibley.....	Teacher	1	15	45 00
Miss Emily Prentiss.....	Teacher .....	.....	22	22 00
Dr. E. H. Rorick.....	Secretary Bd. of Trustees..	12	.....	500 00

SALARIES AND TRUSTEES' EXPENSES. — Concluded.

Name.	Occupation.	Time.		Amount.
		Mos.	Days.	
<i>Trustees' Expenses.</i>				
Hon. R. Mehaffey.....	Traveling expenses .....	.....	.....	\$90 00
Col. Wm. E. Haynes.....	Traveling expenses .....	.....	.....	88 00
Capt. A. P. Baldwin.....	Traveling expenses .....	.....	.....	31 50
Bishop Boyd Vincent.....	Traveling expenses .....	.....	.....	33 00
Hon. C. L. Allen.....	Traveling expenses .....	.....	.....	115 50
Total .....	.....	.....	.....	\$17,365 28

REPAIRS AND IMPROVEMENTS.

Date.	To Whom Paid.	On What Account.	Amount.
1905.			
Nov. 18	Pay roll, tinnners	Wages	\$113 75
	The Enterprise Mfg. Co.	Coffee mill	18 00
	Frank L. Packard	Architect's fees	108 70
	The Onyx Paint Co.	Paint	31 45
	The Acme Paving Co.	Laying walks	565 82
	Elliott and Harris	Paint and glass	59 00
	The Hocking Valley Ry. Co.	Freight on sand	21 28
	Tate, Jones and Co.	Gas burners	60 00
	The P., C., C. & St. L. Ry. Co..	Freight on stone	22 08
	The Athens Foundry and Ma- chine Co.	Castings	10 00
	The Columbus Macadam Co. ..	Stone	14 51
	James P. Carlile	Plaster Paris	3 50
	The Engineers' and Plumbers Supply Co.	Pipe and fittings	8 55
	O. L. Pickard	Repairs on amusem't hall ..	88 92
	The Acme Paving Co.	Cement	20 40
	The Westinghouse Machine Co	Engine repairs	25 64
	Pay roll to November 15, inc..	.....	445 00
Dec. 21	Pay roll, tinnners	Wages	63 75
	The Detroit Lubricator Co.	Condenser	2 18
	The Acme Paving Co.	Cement	240 15
	The Columbus Macadam Co. ..	Crushed stone	86 78
	The J. H. Day Co.	Moulder & cake machine ..	485 00
	W. H. Miller Co.	Pulley	2 08
	The Hoppes Mfg. Co.	1 double float	4 00
	The Kinnear and Gager Co.	Steel ceiling	5 32
	The P., C., C. & St. L. Ry. Co..	Freight on cem't & stone ..	98 42
	The Erner and Hopkins Co. ..	Electrical supplies	46 06
	The Chas. Wege Marble & Tile Co.	Labor setting tile	68 44
	The Mosaic Tile Co.	Tile	42 57
	The Columbus Slate Co.	Slate	130 05
	Elliott and Harris	Paints and glass	332 68
	The Engineers' and Plumbers' Supply Company	Pipe and fittings	543 71
	Pay roll to December 15, inc..	.....	444 00
1906.			
Jan. 22	Thos. A. Moeller	100 hrs. as plasterer	55 00
	The Acme Paving Co.	Cement	289 65
	James P. Carlile	Plaster	24 26
	Weinman Machine Works	Pump and fittings	172 20
	Renner and Elder	Fencing	48 00
	The Erner and Hopkins Co.	Fittings	13 93
	Elliott and Harris	Paint and hardware	70 54
	The Westinghouse Machine Co.	Engine repairs	57 60
	Samuel A. Esswein	Globe valve	6 68
	The Engineers' and Plumbers' Supply Co.	Fittings	22 25
	The Born Steel Range Co.	Castings	5 57
	Columbus Machine Co.	Cast plates	3 36
	The John Van Range Co.	Range castings	4 80
	W. H. Miller Company	Shafting and pulleys	28 42
	The Onyx Paint Co.	Paint	56 37
	The Brecht Butchers' Supply Co.	Meat chopper	106 75
	Pay roll to January 15, inc. ....	.....	380 00

REPAIRS AND IMPROVEMENTS. — Continued.

Date.	To Whom Paid.	On What Account.	Amount.
1906.			
Feb. 26	C., C., C. & St. L. Ry. Co.	Freight	63 93
	Elliott & Harris.....	Paint and hardware	83 27
	W. H. Miller Company	Pulleys	19 93
	The Cen. Ohio Paper Co.	Tile paper	2 25
	The Erner and Hopkins Co....	Electrical repairs	5 25
	John Immel and Sons	Repainting & revarnish- 3 elec dynamos	75 75
	The Chas. Wege Marble and Tile Co.	Labor on tile floors	203 75
	W. F. Janeway.....	Tin	54 36
	Jacob Rapp and Co.	Fire clay	3 75
	Amer. Beauty Gas Stove Wks..	Hot plates and ovens ...	133 20.
	James P. Carlile	Sand and plaster	24 42
	The Warren Paint Co.	Paint	93 20
	The Engineers' and Plumbers' Supply Co.	Pipe and fittings	153 80
	Frick Company	Repairs for ice machine.	39 60
	R. E. Kramig and Co.....	Asbestos and cement ...	66 82
	The Griswold-Sohl Co.	Tinners supplies	25 30
	Robert H. Evans and Co.	Lumber	41 98
	Pay roll to Feb. 15, inc.		440 83
Mch. 24	Henry Scarlett, Trustee	Water softener	125 00
	The Amer. Laundry Machinery Co.	Repairs for laundry....	420 00
	The Baltimore & Ohio Rd. Co..	Freight on laundry ma- chines	8 14
	The John Van Range Co.	Coffee and tea urns.....	265 00
	James P. Carlile	Lime, sand and plaster..	30 18
	The Columbus Varnish Co.	Varnish	21 00
	Elliott and Harris	Paint and hardware....	200 98
	The Engineers' and Plumbers' Supply Co.	Fittings	182 48
	The Col. Steam Pump Wks Co.	Pump repairs	82 00
	The Snow Steam Pump Works	Piston rods	8 64
	The Central Ohio Paper Co. ..	Tile paper	3 06
	Weinman Machine Works	Pump	825 00
	R. E. Kramig & Co.....	Pipe covering	8 79
	The Reliance Gauge Column Co.	Floats	3 20
	Pay roll to March 15, inc.		252 50
April 19	Christopher Neuner	Partial payment on drove well	100 00
	The Amer. Laundry Machinery Co.	Wringer	30 00
	The H. Mithoff and Co.....	Tinners' tools	32 35
	The Engineers and Plumbers' Supply Co.	Fittings and pipe.....	483 02
	W. H. Miller Company	Pulleys	75 64
	The Col. Steam Pumps Wks. Co.	Pump repairs	3 25
	The Warren Paint Co.	Paint	20 75
	James P. Carlisle	Sand	18 09
	Elliott and Harris	Paint, glass & hardware	199 86
	The Kinnear and Gager Co....	Steel ceiling	3 53
	The Elec. Supply & Constr. Co.	1-2 H. P. motor.....	61 00
	Berry Brothers	Varnish	93 42
	The John Van Range Co.....	Castings	4 74
	Theo. B. Reeder	Labor	7 00
	Pay roll to April 15, inc.		270 00

REPAIRS AND IMPROVEMENTS. — Continued.

Date.	To Whom Paid.	On What Account.	Amount.
1906.			
May 19	William Eisenecker	6 8-10 days as plumber ..	17 00
	W. V. Moler	Labor plumbing	5 00
	Christopher Neuner	Labor Drilling well	258 75
	Toledo & Ohio Central Ry. Co. .	Freight on trees	18 40
	The Baltimore & Ohio Rd. Co. .	Freight on cement	40 15
	Pennsylvania Company	Freight on sand	52 74
	The Hocking Valley Ry. Co. .	Freight on cement	32 30
	The P., C., C. & St. L. Ry. Co.	Freight on stone	16 41
	The Amer. Laundry Mach. Co. .	Repairs for washer	45 33
	Robert H. Evans & Co.	Lumber	65 50
	H. Braun Sons and Co.	Muriatic acid	9 38
	Elliott and Harris	Paints and hardware ..	216 10
	The Acme Paving Co.	Cement	479 40
	W. H. Potts Mach. Supply Co. .	Removing and erecting water softener	85 00
	J. E. Ilgenfritz Sons Co.	Trees	540 50
	The Engineers' and Plumbers' Supply Co.	Pipe and fittings	411 48
	J. A. Thompson	Drilling water well	359 63
	Weinman Machine Works	1 elec. deep well pump, complete	825 00
	The Columbus Macadam Co. .	Crushed stone	37 73
	James P. Carlile	Sand	43 39
	Pay roll to May 15, inc. ....	.....	205 00
June 22	The Acme Paving Co.	Cement and laying walk ..	2,645 10
	H. S. Baillie	Painting smokestack	50 00
	The Columbus Slate Co.	Slate	217 93
	The Baltimore & Ohio Rd Co. .	Freight	14 61
	Weinman Machine Works	1 8x12 geared pow. pump ..	800 00
	F. A. Chamberlin	Fence posts, fencing and hardware	982 81
	The Erner and Hopkins Co. .	Electrical supplies	54 29
	The Amer. Laundry Mach. Co. .	Washer repairs	27 25
	The Coe & Spencer Lumber Co.	Pickets and posts	88 55
	M. H. Stonerack	Building fence	102 00
	F. O. Schoedinger	Pitch	2 52
	James P. Carlile	Enamel finish	10 00
	Elliott and Harris	Paints and hardware ..	270 20
	Robert H. Evans & Co.	Cement and sewer pipe ..	564 32
	The Engineers' and Plumbers' Supply Co.	Pipe and fittings	201 83
	Frank L. Packard	Services laying out drive- way	125 00
	Pay roll to June 15, inc. ....	.....	255 00
July 20	Christopher Neuner	Labor on well	15 00
	The Reliance Gauge Column Co.	Pump repairs	3 20
	W. F. Janeway	Tin and solder	9 11
	Nichols and Shepperd Co.	Pump	20 00
	James P. Carlile	Cement	195 15
	The Lagonda Mfg. Co.	Star cutters	1 42
	The Brooks Oil Co.	White lead	68 50
	Weinman Machine Works	Repairing cylinder	24 25
	Elliott and Harris	Paint and hardware	79 98
	The Engineers' and Plumbers' Supply Company	Fittings	117 87
	The Erner and Hopkins Co. .	Electrical supplies	12 15
	F. A. Chamberlin	Pump, fence posts and hardware	290 28

REPAIRS AND IMPROVEMENTS. — Continued.

Date.	To Whom Paid.	On What Account.	Amount.
1906.			
July 20	Crane-Hawley Co.	Plumbing repairs	1 50
	The Baltimore & Ohio Rd. Co.	Freight	60 82
	The Amer. Laundry Mach. Co.	Laundry machinery	2,082 75
	W. H. Miller Company.	Pulleys	5 65
	M. H. Stonerock	Building fence	136 00
	Pay roll to July 15, inc. ....	.....	300 00
Aug. 20	The Acme Paving Co.	Cement	247 50
	W. F. Janeway.	Solder and tin	111 25
	The Amer. Laundry Mach. Co.	Wringer repairs	1 57
	The Col. Steam Pump Wks. Co.	Pump repairs	78 75
	The Hocking Valley Ry. Co.	Freight on cement	121 70
	Pennsylvania Company.	Freight on stone and sand	69 30
	Allis-Chalmers Co.	Safety stop	15 00
	Columbus Macadam Co.	Crushed stone	14 03
	James P. Carlile	Cement and sand	273 14
	Elliott and Harris	Paints and hardware	183 55
	The Engineers' and Plumbers' Supply Co.	Fittings	251 61
	The Erner and Hopkins Co.	Electrical supplies	249 47
	F. A. Chamberlin	Gates	97 35
	M. H. Stonerock	Building fence	61 16
	Pay roll to August 15, inc. ....	.....	300 00
Sept. 22	Dan Heaney	Labor as plumber	82 00
	The Enterprise Mfg. Co.	1 feed screw	2 50
	Nichols and Shepard Co.	Repairs for engine	12 00
	The Amer. Laundry Mach. Co.	Repairs for washer	20 75
	James P. Carlile	Sand	62 21
	W. H. Miller Company	Pipe	10 50
	The Acme Paving Co.	Cement and laying curb- ing	1,909 18
	The Ohio Creamery and Dairy Supply Company	Castings	14 44
	W. F. Janeway.	Solder	7 69
	The P., C. C. & St. L. Ry. Co.	Freight on stone	19 09
	Pennsylvania Company	Freight on sand	57 41
	Weinman Machine Works	Pump and repairs	240 95
	The Batterson Decorative Co.	Wall paper	8 00
	Westinghouse Elec. & Mfg. Co.	Engine repairs	45 77
	J. Rapp and Co.	Fire clay	4 00
	Elliott and Harris	Paint and hardware	311 97
	Scioto Valley Supply Co.	Pipe and fittings	14 49
	The Engineers' and Plumbers' Supply Co.	Pipe and fittings	191 35
	The Elec. Supply & Constr. Co.	Electrical supplies	29 05
	Weston Electrical Instrument Co.	1 Voltmeter	80 75
	The Columbus Macadam Co.	Crushed stone	47 73
	The Erner and Hopkins Co.	Electrical supplies	7 87
	The Phillips Decorating Co.	Wall paper and labor.	71 02
	Pay roll to September 15, inc. ....	.....	300 60
Oct. 20	Dan Heaney	Labor as plumber	32 00
	The Acme Paving Co.	Cement	313 35
	The Columbus Macadam Co.	Crushed stone	92 29
	The Hocking Valley Ry. Co.	Freight on cement	119 70
	The P., C. C. & St. L. Ry. Co.	Freight on stone	16 47
	C. C. C. & St. L. Ry. Co.	Freight on motor	3 13
	I. E. Ilgenfritz Sons Co.	Fruit trees	300 00
	W. F. Janeway	Zinc and solder	27 15

REPAIRS AND IMPROVEMENTS. — Concluded.

Date.	To Whom Paid.	On What Account.	Amount.
1906. Oct. 20	Elliott and Harris	Hardware, paint & glass	224 21
	The Engineers' and Plumbers' Supply Company	Fittings	212 46
	Scioto Valley Supply Co.	Pipe and fittings	46 41
	Weinman Machine Works	Pump repairs	30 25
	The Aultman Engine & Thresher Company	Engine repairs	10 00
	The Warren Paint Co.	Paint	8 50
	Crane-Hawley Co.	Plumbing repairs	4 80
	James P. Carlile	Lime and plaster	6 75
	The Erner and Hopkins Co. ...	Electrical supplies	3 93
	The Paul B. Huyette Co.	Engine repairs	6 40
	The Bruce Electric Co.	Electrical supplies	8 59
	The Amer. Laundry Mach. Co..	Repairs for wringer	4 50
	Singer Sewing Machine Co. ..	Installing machine, motor and equipments	170 84
	Pay roll to October 15, inc....	.....	300 00
	Total .....	.....	\$32,094 74

FURNITURE AND CARPETS.

Date.	To Whom Paid.	On What Account.	Amount.
1905. Nov. 18	G. W. Earley	2 pianos	\$400 00
	F. G. & A. Howald	1 spring	3 00
1906. Jan. 22	F. G. & A. Howald	Mirrors	10 80
	The David C. Beggs Co.	Carpets	70 78
Feb. 26	The David C. Beggs Co.	Curtains and shades	35 66
Mch. 24	The Delaware Chair Co.	Chairs	451 50
	F. G. & A. Howald	Furniture	299 08
	The David C. Beggs Co.	Carpeting	170 40
April 19	The David C. Beggs Co.	Carpets	593 17
	Andrew Dobbie	Shades	12 50
May 19	The David C. Beggs Co.	Shades	112 53
	The Delaware Chair Co.	Chairs	14 50
	Pennsylvania Company	Freight on chairs	4 17
June 22	McAllister Mohler and Co.	Furniture	51 50
	C. D. Evans	Curtains	13 75
Aug. 20	The David C. Beggs Co.	Carpets and shades	322 51
	R. V. Hancock	1 mo. as upholsterer	60 00
Sept. 22	The David C. Beggs Co.	Carpets and shades	241 26
	R. V. Hancock	1 mo. as upholsterer	60 00
Oct. 20	R. V. Hancock	1 mo. as upholsterer	60 00
	The David C. Beggs Co.	Upholstering supplies ...	1 87
	Total .....	.....	\$2,988 98

IMPROVEMENT OF ROADS THROUGH AND ALONG FARM.

Date.	To Whom Paid.	On What Account.	Amount.
1905.			
Nov. 18	Frank L. Packard	Architect's fees	143 97
Dec. 21	W. V. Moler	Labor, grading road	500 00
1906.			
Feb. 26	W. V. Moler	Bal. on contract building road at Custodial Farm.	954 52
May 19	Theo. B. Reeder	Partial payment on contract	265 51
June 22	Theo. B. Reeder	Partial payment on contract	513 56
July 20	Theo. B. Reeder	Partial payment on contract	298 68
Aug. 20	Theo. B. Reeder	Partial payment on contract	185 62
Sept. 22	Theo. B. Reeder	Partial payment on contract	108 37
Oct. 20	Theo. B. Reeder	Balance on contract for improvement of roads.	59 29
	Total.....	.....	\$3,029 52

SEWAGE DISPOSAL.

Date.	To Whom Paid.	On What Account.	Amount.
1905.			
Nov. 18	W. V. Moler	Labor, building sewer ..	\$1,425 00
Dec. 21	Columbus Coal and Lime Co. .	Sewer pipe	429 31
	W. V. Moler	Connecting sewer	307 24
	T. B. Reeder	Labor and material laying sewer	212 51
1906.			
Jan. 22	Theo. B. Reeder	14 days' labor	24 50
Feb. 26	W. V. Moler	Sewer pipe	53 32
	Theo. B. Reeder	Labor, building sewer...	10 50
Mch. 24	Theo. B. Reeder	Laying sewer tile	83 87
	Columbus Sewer Pipe Co. .	Sewer pipe	84 00
April 19	The Logan Clay Product Co. .	Sewer pipe	285 00
	W. V. Moler	Sewer and connections .	588 38
	Total.....	.....	\$3,503 63

DETAILED STATEMENT OF RECEIPTS FROM SOURCES OUTSIDE OF
STATE TREASURY.

On What Account.	Amount.
Barrels and boxes.....	\$62 15
Cement sacks	37 00
Clothing	22,100 37
Clover seed	3 96
Coal tar	15 00
Cows and calves.....	215 15
Feed trough	3 00
Hogs	1,040 37
Horses	365 00
Hides	1,062 48
Onions	9 75
Old fence	6 00
Rebates	17 90
Scrap	2,426 38
Trees	90 00
Total	\$27,455 01

SCHEDULE OF BILLS, PAY ROLLS, ESTIMATES, ETC., REMAINING UNPAID AT THE CLOSE OF BUSINESS ON
THE 15TH DAY OF NOVEMBER, 1906.

Date.	Voucher.	To Whom Paid.	On What Account.	Amount.	Total.
1906.					
Oct. 18	1	Indiana Columbus and Eastern Traction Co.	Tickets to farm	.....	\$24 00
Oct. 10	2	G. W. Frost.	Grinding cider	.....	2 00
Oct. 16	3	Mrs. Catharine Stuline.	Clothing	.....	2 80
Nov. 2	4	E. T. Pierce, F. O.	Clothing for inmate	.....	35 32
Oct. 25	5	Oscar Lloyd	Chickens	.....	5 00
Oct. 23	6	Sherman Graham	Chickens	.....	9 00
Nov. 30	7	Chas. Dozer	Kraut barrels	.....	20 00
Nov. 8	8	Mann & Company.	Shears	.....	9 00
Nov. 1	9	The Federal Gas and Fuel Co.	Natural gas consumed during month of Oct.	.....	1,543 20
Nov. 1	10	Frankenberg Bros.	Flower boxes	.....	3 25
Oct. 16	11	The Livingston Seed Co.	Tobacco stems	2 98	
Oct. 18		The Livingston Seed Co.	Seeds	1 50	
Nov. 6		The Livingston Seed Co.	Tobacco stems	3 74	8 22
Oct. 16	12	Alex D. Kaetzel.	Shoe findings	10 21	
Oct. 18		Alex D. Kaetzel.	Shoe findings	1 10	
Oct. 26		Alex D. Kaetzel.	Shoe findings	6 30	
Oct. 30		Alex D. Kaetzel.	Leather	66 96	
Nov. 8		Alex D. Kaetzel.	Leather	278 88	
Nov. 23	13	Columbus Leather Co.	Leather	.....	362 95
Oct. 2	14	Andrew Dobbie	Dry goods	.....	30 75
Nov. 20	15	The Jones, Witter & Co.	Dry Goods	30 36	114 76
Oct. 28		The Jones, Witter & Co.	Dry goods	45 59	
Oct. 30		The Jones, Witter & Co.	Dry goods	54 60	
Nov. 8		The Jones, Witter & Co.	Dry goods	7 74	138 29

SCHEDULE OF BILLS, PAY ROLLS, ESTIMATES, ETC. — Continued.

Date.	Voucher.	To Whom Paid.	On What Account.	Amount.	Total.
1906.					
Oct. 30	16	The Green-Joyce Co.	Dry goods	48 00	197 24
Nov. 3		The Green-Joyce Co.	Dry goods	108 56	27 90
Nov. 8		The Green-Joyce Co.	Dry goods	40 68	132 66
Oct. 30	17	Bryce Bros. & Co.	Clothing	.....
Nov. 3	18	The F. and R. Lazarus & Co.	Caps	.....
Oct. 16	19	The Henry C. Werner Co.	Shoes	2 40	
Nov. 30		The Henry C. Werner Co.	Shoes	18 10	
Nov. 8		The Henry C. Werner Co.	Shoes	16 50	
Oct. 20	20	Dearborn Drug and Chemical Works.	Boiler compound	.....	37 00
Oct. 18	21	The Brooks Oil Co.	Engine oil	.....	76 87
Oct. 18	22	Viscosity Oil Company	Crank case oil	.....	50 18
Oct. 17	23	Gen. Ohio Oil Company	Engine oil	33 13	18 72
Nov. 8		Gen. Ohio Oil Company	Engine oil	19 20	
Nov. 1	24	A. W. Jackson & Son	Blank book	.....	52 33
Oct. 30	25	L. S. Wells	School books	.....	6 00
Nov. 30	26	Ideal School Publishing Co.	Kindergarten material	.....	20 91
Nov. 6	27	H. H. Williams	Expenses, returning boy	.....	7 78
Oct. 17	28	The Winchester Milling Co.	Flour	.....	2 75
Oct. 22	29	The Monypenny-Hammond Co.	Groceries	.....	653 95
Oct. 20	30	The Geo. Bobb & Sons Co.	Groceries	.....	463 18
Nov. 16	31	McDonalds & Steube	Groceries	.....	62 44
Nov. 17		McDonalds & Steube	Groceries	34 68	
Nov. 18		McDonalds & Steube	Groceries	1 95	
Nov. 20		McDonalds & Steube	Groceries	2 89	
		McDonalds & Steube	Groceries	376 89	

Oct.	22	31	McDonalds & Steube.....	Groceries	43 54
	23		McDonalds & Steube.....	Groceries	30 50
	25		McDonalds & Steube.....	Groceries	15 92
	27		McDonalds & Steube.....	Groceries	25 88
	29		McDonalds & Steube.....	Groceries	22 95
	30		McDonalds & Steube.....	Groceries	46 00
Nov.	1		McDonalds & Steube.....	Groceries	4 73
	8		McDonalds & Steube.....	Groceries	70 08
	10		McDonalds & Steube.....	Groceries	28 54
Oct.	15	32	Murdock & Co.....	Butter	81 84
	22		Murdock & Co.....	Butter	81 84
	29		Murdock & Co.....	Butter	81 84
Nov.	5		Murdock & Co.....	Butter	81 84
Oct.	15	33	The Sunbury Co-operative Creamery Co.....	Butter	75 60
			The Sunbury Co-operative Creamery Co.....	Butter	75 60
Nov.	10	34	Pletsch & Sutton.....	Oysters	106 73
Oct.	20	35	Armour & Company.....	Meats	66 91
	27		Armour & Company.....	Meats	117 83
Nov.	2		Armour & Company.....	Meats	134 15
	9		Armour & Company.....	Meats	
Oct.	16	36	Calvin Mitchell	Cattle	425 62
Oct.	16	37	H. Braun Sons & Co.....	Drugs and medicine	1,897 23
	20		H. Braun Sons & Co.....	Drugs and medicine	11 07
	23		H. Braun Sons & Co.....	Drugs and medicine	11 45
	25		H. Braun Sons & Co.....	Drugs and medicine	11 85
			H. Braun Sons & Co.....	Drugs and medicine	21 65
Nov.	1		H. Braun Sons & Co.....	Drugs and medicine	32 44
Nov.	10		H. Braun Sons & Co.....	Drugs and medicine	3 60
Nov.	2	38	The Geo. Janton & Sons Co.....	Soap, starch and caustic soda	81 06
Nov.	10	39	Edward Hill	Blacksmithing	255 13
Nov.	13	40	F. A. Chamberlin.....	Twine	11 25
Oct.	22		F. A. Chamberlin.....	Twine	7 92
	5		F. A. Chamberlin.....	Twine	4 87
Nov.	9		F. A. Chamberlin.....	Lacing	89
			F. A. Chamberlin.....	Lacing	24

704 55

327 36

151 20

12 00

425 62

1,897 23

81 06

255 13

11 25

13 92

SCHEDULE OF BILLS, PAY ROLL, ESTIMATES, ETC. — Concluded.

Date.	Voucher.	To Whom Paid.	On What Account.	Amount.	Total.
1906.					
Oct. 16	41	Elliott & Harris.	Hardware	9 00	
17		Elliott & Harris.	Hardware	4 50	
18		Elliott & Harris.	Hardware	9 00	
20		Elliott & Harris.	Hardware	35	
30		Elliott & Harris.	Hardware	50	
31		Elliott & Harris.	Hardware	54 28	
Nov. 9		Elliott & Harris.	Hardware	13 70	
					91 33
Nov. 8	42	The Griswold-Sohl Co.	Pads	.....	1 80
Oct. 31	43	John Immel & Sons.	Carriage repairs	.....	1 50
Oct. 16	44	The Tracy-Wells Co.	Stationery	.....
20		The Tracy-Wells Co.	Brushes	4 62	
27		The Tracy-Wells Co.	Sponges	33 10	
Nov. 1	1	The Tracy-Wells Co.	Balls	5 00	
8	8	The Tracy-Wells Co.	Slop jar mats	5 33	
10	10	The Tracy-Wells Co.	Tablets	4 80	
				4 92	
					57 77
Oct. 31	45	Indiana, Columbus and Eastern Traction Co.	Freight to and from farm for month of Oct.	.....	99 16
Oct. 24	46	Freight account	Sundry items, freight.	.....	6 52
Oct. 31	47	Western Union Telegraph Co.	Telegraphing	.....	2 37
Nov. 9	48	Board of Public Service.	Connecting sewer ½ year.	.....	225 00
Nov. 12	49	E. T. Pierce, Fin. Officer.	Small expenses	.....	16 16
Oct. 19	50	J. M. and W. Westwater.	Candles	.....
Oct. 27		J. M. and W. Westwater.	Tableware	40	
Nov. 9		J. M. and W. Westwater.	Tableware	11 25	
				28 36	
					40 01

Sept. 22	51	Wages paid boys.....	Pay roll, farm boys	27 00	
Nov. 11		Wages paid boys.....	Pay roll, institution boys	20 00	
Nov. 15	52	Pay roll to November 15 inclusive.....	.....	.....	47 00
		Total .....	.....	.....	3,816 06
					<u>\$12,342 45</u>

SALARIES AND TRUSTEES' EXPENSES.

Date.	Voucher.	To Whom Paid.	On What Account.	Amount.	Total.
1906.					
Nov. 15	53	Salaries to November 15 inclusive.....	.....	.....	1,568 99
Nov. 15	54	E. H. Rorick, M. D.....	Services as secretary one month .....	.....	41 67
Nov. 18	55	Capt. C. L. Allen.....	Expenses attending board meeting .....	.....	10 50
Oct. 18	56	Col. Wm. F. Haynes.....	Expenses attending board meeting .....	.....	8 50
Oct. 18	57	Hon. R. Mehaffey.....	Expenses attending board meeting .....	.....	7 50
		Total .....	.....	.....	\$1,637 16

REPAIRS AND IMPROVEMENTS.

Date.	Voucher.	To Whom Paid.	On What Account.	Amount.	Total.
1906.					
Nov. 10	58	Tobe Ryan	5 days as plumber		20 00
Oct. 20	59	The Hocking Valley Ry. Co.	Freight on trees		17 25
Oct. 20	60	Pennsylvania Company	Freight on sand		27 39
Oct. 15	61	Berry Brothers	Varnish		93 72
Oct. 23	62	The Warren Paint Co.	Paints and oils		55 21
Oct. 15	63	Elliott & Harris	Paint	2 40	
Oct. 18		Elliott & Harris	Hardware	2 40	
Oct. 23		Elliott & Harris	Lead	135 00	
Oct. 25		Elliott & Harris	Glass	9 60	
Oct. 31		Elliott & Harris	Hardware	2 60	
Nov. 9		Elliott & Harris	Hardware	2 50	
Oct. 19	64	Weinman Machine Works	Pump repairs		154 50
Oct. 18	65	Keasbey & Mattison Co.	Pipe covering		6 60
Nov. 1	66	The Elec. Supply and Constr. Co.	Electrical supplies		41 30
Oct. 16	67	The Babcock & Wilcox Co.	Steam hose		14 60
Oct. 16	68	The Hoppes Mfg. Co.	Repairs for ice plant		11 50
Oct. 20	69	The Eng. and Plumbers' Supply Co.	Pipe and fittings	27 52	
Oct. 31		The Eng. and Plumbers' Supply Co.	Fittings	8 30	
Nov. 9		The Eng. and Plumbers' Supply Co.	Fittings	46 73	
Nov. 10	70	The Col. Steam Pump Works Co.	Pump repairs		82 55
Oct. 20	71	James P. Carlie	Sand	29 67	
Nov. 2		James P. Carlie	Plaster	8 50	
Oct. 30	72	Frick Company	Repairs on ice plant		38 17
Oct. 23	73	Cones & Menefee	Shingles		26 00
					34 00

REPAIRS AND IMPROVEMENTS — Concluded.

Date.	Voucher.	To Whom Paid.	On What Account.	Amount.	Total.
1906. Nov. 6	74	The Ascher Supply Co.....	Fittings	2 83	
6	75	The Acme Paving Co.....	Cement	262 50	
15	76	Thco. B. Reeder.....	11 days' labor	19 25	
15	77	Pay roll to November 15 inclusive.....	.....	236 67	
		Total .....	.....		\$1,168 07

FURNITURE AND CARPETS.

Date.	Voucher.	To Whom Paid.	On What Account.	Amount.	Total.
1906. Oct. 31	78	R. V. Hancock.....	Labor as upholster .....	.....	32 00
Oct. 20	79	The David C. Beggs Co.....	Upholstering material	\$3 30	
Oct. 30		The David C. Beggs Co.....	Upholstering material	1 80	
Nov. 10		The David C. Beggs Co.....	Upholstering material	3 97	9 07
		Total .....	.....	.....	41 07

VEGETABLES AND FARM PRODUCTS AT HOME FARM.

Articles.	Amount.
Apples	264 bushels.
Beans, dry, seed.....	20 bushels.
Beans, green	1,260 bushels.
Beans, Lima	100 bushels.
Beets	1,470 bushels.
Cabbage, early	30,000 head.
Cabbage, late	60,000 head.
Celery	7,000 bunches.
Corn, seed	20 bushels.
Corn, sweet	1,350 bushels.
Corn fodder	400 shocks.
Crab apples	30 bushels.
Cucumbers	300 bushels.
Cucumbers, green house.....	50 dozen.
Egg plant	* 100 bushels.
Grapes	60 bushels.
Hogs	13,500 pounds.
Onions, dry	400 bushels.
Onions, green	1,500 bushels.
Lettuce	200 bushels.
Lettuce, green house.....	31,101 doz. heads.
Mellons, mlegs	100
Oyster plant	20 bushels.
Peas	300 bushels.
Peppers	25 bushels.
Pickles	10 barrels.
Potatoes	2,300 bushels.
Potatoes, sweet	177 bushels.
Pumpkins	3,000
Radishes, garden	500 bushels.
Radishes, green house.....	200 dozen.
Radishes, winter	100 dozen.
Raspberries	110 quarts.
Rhubarb	200 bushels.
Rhubarb, green house.....	350 bunches.
Sage	100 bunches.
Spinach	100 bushels.
Squash	200 bushels.
Strawberries	2,400 quarts.
Tomatoes	3,000 bushels.
Tomatoes, green	100 bushels.
Turnips	2,000 bushels.

VEGETABLES AND FARM PRODUCTS AT CUSTODIAL FARM.

Articles.	Amount.
Apples	306 bushels.
Alfalfa	8 tons.
Beans, butter, hulled	5 bushels.
Beets	9 bushels.
Cabbage, early	300 heads.
Cabbage, late	3,500 heads.
Cherries	10 quarts.
Cider	14 barrels.
Corn	8,584 bushels.
Corn fodder	5,140 shocks.
Ensilage	170 tons.
Hay, clover	53 tons.
Hay, timothy	283 tons.
Lettuce	220 doz bunches.
Mellons,, megs	2,735
Mellons, water	2,540
Oats	2,540 bushels.
Onions	235 bushels.
Onions, green	340 doz bunches.
Onions, seed	10 pounds.
Peaches	4 quarts.
Pears	5 bushels.
Peas	4½ bushels.
Potatoes	2,260 bushels.
Potatoes, sweet	73 bushels.
Pumpkins	700
Radishes	270 doz bunches.
Raspberries	19 quarts.
Rhubarb	320 doz bunches.
Strawberries	30 quarts.
String beans	15 bushels.
String beans, dry	25 bushels.
Sweet corn, green	260 dozen.
Sweet corn, dry	30 bushels.
Tomatoes	105 bushels.
Turnips	300 bushels.
Wheat	2,932 bushels.
Cattle, live weight	111,690 lbs. or 99 head.
Chickens	376
Ducks	7
Eggs	1,067 dozen.
Hogs, live weight	40,215 lbs. or 171 head.
Shoats, live weight	13,950 pounds.
Milk	58,219 gallons.
Turkeys, dressed	2,113 pounds.
Horses	4
Mule	1
Calves	65

CANNED GOODS AND JELLIES PUT UP AT HOME INSTITUTION.

Articles.	Amount.
Apples, crab, spiced.....	46 gallons.
Apple jelly	105 gallons.
Blackberries, canned	25 gallons.
Blackberry jam	46 gallons.
Blackberry jelly	4 gallons.
Cherries, canned	35 gallons.
Currants, spiced	3 gallons.
Currant jelly	10 gallons.
Chow chow	108 gallons.
Chili sauce	137 gallons.
Grape jelly	41 gallons.
Grape catsup	5 gallons.
Grape butter	9 gallons.
Grape juice	5 gallons.
Huckleberries, canned	31 gallons.
Peaches, canned	79 gallons.
Peach butter	9 gallons.
Plums, canned	13 gallons.
Plum butter	14 gallons.
Plum jelly	10 gallons.
Pears, canned	22½ gallons.
Pickles, mixed	10 gallons.
Tomatoes, canned	3,076 gallons.
Tomato butter	84 gallons.
Tomato catsup	325 gallons.
Tomatoes, pickled	90 gallons.
Kraut	32 barrels.

CANNED GOODS AND JELLIES PUT UP AT FARM.

Articles.	Amount.
Apple butter	75 gallons.
Blackberries	10 gallons.
Grape jelly	12 gallons.
Plums, canned	18 gallons.
Plum jam	3 gallons.
Tomatoes, canned	75 gallons.
Kraut	3 barrels.

ARTICLES MADE BY CHILDREN.

Articles.	Amount.
Dresses	1,011
Skirts	932
Drawers	589
Underwaists, (girls')	615
Night dresses	581
Shirts	4
Night shirts	211
Work aprons, (girls')	169
Shoe aprons	109
Baker aprons	84
Eating aprons	539
Pairs mittens	72
Table spreads	78
Sheets	92
Pillow cases	316
Bed comforts	4
Roller towels	118
Short towels	673
C. F. towels	216
Clothes bags	301
Names sewed on	40,000
Articles marked	100,000
Coats	416
Pants	708
Vests	148
Pairs shoes	1,134
Pairs shoes repaired	5,462
Shirt waists	15
Camisoles	62
Holders, iron	143
Table pads	2
Rompers	70
Straps	187
Dust cloths	126

FIFTY-SECOND ANNUAL REPORT
OF THE
BOARD OF TRUSTEES
AND OFFICERS
OF THE
Cleveland State Hospital
TO THE
Governor of Ohio
FOR THE
Fiscal Year Ending November 15, 1906.

CONSULTING STAFF.

C. B. PARKER, M. D.....	<i>Surgeon.</i>
J. F. HOBSON, M. D.....	<i>Surgeon.</i>
J. H. LOWMAN, M. D.....	<i>Medicine.</i>
H. G. SHERMAN, M. D.....	<i>Opthalmologist.</i>
R. E. SKEELS, M. D.....	<i>Gynecologist.</i>
J. J. ROSENSTEEL.....	<i>Dentist.</i>

BOARD OF TRUSTEES.

N. P. NICHOLS, <i>President</i>	Medina.
J. T. KELLY, <i>Vice President</i>	Bellaire.
G. L. FORDYCE.....	Youngstown.
JOSEPH DICK	Canton.
B. F. PERR, JR.....	Jefferson.

RESIDENT OFFICERS.

ADAMS B. HOWARD, M. D.....	<i>Superintendent.</i>
KATHERINE R. MOSES, M. D.....	<i>Assistant Physician.</i>
C. O. JASTER, M. D.....	<i>Assistant Physician.</i>
K. S. WEST, M. D.....	<i>Assistant Physician.</i>
J. F. SHEFFIELD, M. D.....	<i>Assistant Physician.</i>
J. R. THOMPSON,* M. D.....	<i>Assistant Physician.</i>
THOMAS AUSTIN	<i>Steward.</i>
B. E. BINKLEY	<i>Storekeeper.</i>
MRS. ADAMS B. HOWARD.....	<i>Matron.</i>

REPORT OF THE BOARD OF TRUSTEES.

To His Excellency, ANDREW L. HARRIS, Governor of Ohio.

SIR:—In submitting this, the fifty-second annual report of the Cleveland State Hospital, we beg leave to report that improved conditions exist in all departments of the institution. This is noteworthy if consideration is given to the class of patients we have had to take from the city infirmary. We respectfully refer you to our problem as it is found in the detailed reports of our Superintendent, Dr. A. B. Howard, and of our Financial Officer, Mr. Thomas Austin.

In food supplies the management always insists that none but good, wholesome products be purchased, and a uniform service be rendered to all. We take pride in the fact that we were the pioneers in purchasing our fuel, meats, milk, groceries, and all other products as far as we deemed it consistent with good business management by competitive bids.

We wish to call your especial attention to the Superintendent's report in regard to the cultivation and production of eighteen and three-fourths acres of land belonging to the institution as an evidence of what we would be able to save if this institution had a good sized farm like other kindred institutions of the state have. We are handicapped in this respect.

We wish to extend our thanks to our Superintendent, Dr. A. B. Howard, to our Financial Officer, Mr. Thomas Austin, to the Matron, Assistant Physicians and all other employes for their kindness, efficiency and attention to their respective duties, all of which tend to make an institution of this kind ideal in its nature, as far as possible.

Respectfully submitted,

N. P. NICHOLS, *President*,
J. T. KELLY, *Vice President*,
GEORGE L. FORDYCE,
JOSEPH DICK,
B. F. PERRY.

SUPERINTENDENT'S REPORT.

To the Board of Trustees, Cleveland State Hospital.

GENTLEMEN:—With the close of another year it again becomes my duty to present your honorable Board the annual report for the twelve months just past, including a brief mention of the more important events that have transpired. It is with regret that two cases of suicide occurred, one in a man who had never shown suicidal tendencies, and had never seemed depressed. After leaving the dining room at noon he went to his room, hanging himself with a sheet taken from the bed. He had resided in the front wards for nearly two years. The other, a case of chronic melancholia, suicided in the same manner. The general health of the patients has been good with the exception of a few cases of dysentery, erysipelas, etc. As usual every effort has been put forth by the officers to accord the patients every possible freedom consistent with the rules of the institution and to promote their happiness and well-being, to classify them as their condition would warrant, thus making their environments as pleasant as possible.

Our daily average report for the year shows 55 per cent. men and 46 per cent. women engaged in some occupation; 87 per cent. men and 84 per cent. women out of doors for exercise.

The class of patients received from the city infirmary last year is responsible for the large death rate, as many of the deaths occurred in aged patients. Out of the total number of deaths but eight were attributed to exhaustion in the acute psychosis. In order to make room for the patients transferred from the city infirmary 101 Ashtabula county patients were transferred to the Massillon State Hospital November 17, 1905. This accounts for the large number discharged improved and unimproved.

The statistical tables below show the movement of our population for the year ending November 15, 1906.

On November 15, 1905, the number of patients was 1,372, 730 of whom were men and 642 women. The number admitted during the year was 367, 212 men and 155 women. Of those who were discharged 147 recovered, 62 improved, 116 unimproved and 116 died. The number of men recovered was 84, and women 63; improved 32 men and 30 women; unimproved 58 men and 58 women. Of those who died there were 78 men and 38 women.

The percentage of recoveries on the number admitted during the year is 39.33.

Of the 210 patients treated in the Acute Hospital during the year we had 128 recoveries; 43 remaining in the hospital and 39 returned to the wards of the institution.

Forty-two patients were admitted under the voluntary commitment law during the year.

The percentage of deaths on the whole number under treatment is 7. Of those who died 36 were in the hospital less than three months, 10 less than six months, 21 less than one year, 16 less than two years, 15 less than five years and 18 over five years.

The ages of those admitted were as follows:

Between 15 and 20.....	6
Between 20 and 25.....	34
Between 25 and 30.....	41
Between 30 and 35.....	44
Between 35 and 40.....	60
Between 40 and 45.....	41
Between 45 and 50.....	45
Between 50 and 55.....	26
Between 55 and 60.....	18
Between 60 and 65.....	16
Between 65 and 70.....	7
Between 70 and 75.....	10
Between 75 and 85.....	11
Between 85 and 90.....	2
Unknown	6
Total.....	367

The reported duration of insanity of those admitted was as follows:

Less than one month.....	103
Between 1 and 3 months.....	44
Between 3 and 6 months.....	48
Between 6 and 9 months.....	17
Between 12 and 18 months.....	26
Between 18 and 24 months.....	5
Between 2 and 3 years.....	28
Between 3 and 4 years.....	11
Between 4 and 5 years.....	3
Between 5 and 6 years.....	3
Between 6 and 7 years.....	3
Between 7 and 8 years.....	2
Between 8 and 10 years.....	3
Between 12 and 14 years.....	1
Between 18 and 20 years.....	1
More than 20 years.....	2
Unknown	67
Total.....	367

The causes of death were as follows:

Arterio-sclerosis	2
Asphyxiation	2
Apoplexy	6
Bright's disease	3
Carcinoma of liver.....	1
Cirrhosis of liver.....	2
Dysentery	6
Epilepsy	4
Exhaustion, acute maniacal.....	4
Exhaustion, chronic maniacal.....	5
Exhaustion, chronic dementia.....	1
Exhaustion, acute melancholia.....	3
Exhaustion, chronic melancholia.....	2
Exhaustion, acute delirium.....	1
General paralysis	29
Heart disease	12
Inanition	3
Intestinal tuberculosis	1
Pneumonia	1
Phthisis pulmonalis	3
Pernituous anaemia	1
Senility	17
Shock from burns.....	1
Total.....	116

The average cost per capita, per annum, based on the number of inmates actually in the institution and the net current expenses, \$134.65.

The average cost per capita, per annum, based on the number of inmates actually in the institution and all appropriations, excepting those made for repairs and improvements and permanent improvements, \$143.69.

The training school for nurses continues in its prosperous condition, twelve being graduated last year. The exercises were held April 17. The address was given by Rev. E. O. Buxton, of Youngstown. It is a pleasure to note that several of our graduates are performing excellent service in special or private nursing outside of the institution, while a number remain with us. A former student from S. Weir Mitchell's was employed to give instructions in massage.

Seven surgical operations have been performed during the year by Drs. Parker and Hobson.

Dr. Rosensteel has held his clinics weekly, and during the year has extracted 289 teeth, treated 114 and examined 51 patients exclusive of other work. Number of teeth filled: gold 6, amalgam 24, and gutta percha 17. Artificial teeth: sets 7, partial set 1, plates reset 2, plates repaired 1. Crowns: gold 8, Logan 1, and reset 2. Gold bands 2. Bridge teeth 11. Treated 4 cases of necrosis and 2 cases of gingivitis.

The following changes occurred: Hon. B. F. Perry was appointed

to succeed Hon. W. H. Smiley as Trustee, Mr. Smiley's time having expired. Dr. J. F. Kelly resigned November 22, 1905, and Dr. J. F. Sheffield was appointed January 1, 1906, to fill the vacancy, and resigned November 15 to enter private practice. His work was satisfactory and he leaves with the good will of all. Dr. J. R. Thompson was appointed June 15, 1906.

The weekly social dance was enjoyed as usual once a week, together with a variety of entertainments during the winter months, and band concerts on the lawn during the summer. All holidays were celebrated in the usual manner.

Religious services were conducted by Rev. A. C. Ludlow, Rev. W. F. Wykoff and Rev. J. T. Carroll.

Our new cold storage plant, for which the legislature appropriated \$10,000, has been installed and has proven not only satisfactory but a great convenience. The Bollinger & Rieley Co. received the contract for the machinery at a cost of \$4,500, and the Younger & Farmer Co. for the building at a cost of \$4,975.

While in former years the food was cooked in each detached cottage, in July a change was inaugurated whereby the food is now prepared in the central kitchen and conveyed in closed wagons to the cottages. This plan has proven quite as satisfactory and less expensive. Owing to the crowded condition of Infirm Ward G arrangements have been completed to accommodate a portion of this class on Ward D. Food elevators have been put in and service for a ward dining room installed.

The customary repairs attendant upon an institution of this kind, such as painting, repairing, grading, etc., have been carried on as usual.

For a long time it has been the desire to establish a pathological laboratory but we never before have been able to do so. We now have the equipment and Dr. Marine, formerly of Baltimore, and who has been connected with the city laboratory for the past two years, will soon take charge.

At the beginning of the new year the card index system will be inaugurated, thus doing away with the former system of record keeping. This will enable us to keep a more complete history of each case and will prove more satisfactory in every way.

An addition 60' x 26' has been added to the Annex and is used as a day hall, occupying the former day halls for dormitories, which provides for the accommodation of 70 patients. The excavating and concrete foundation was done by the patients. The Infirmary building, Acute building and male and female cottages have been equipped with fire hose.

A short distance south of and detached from the hospital grounds the state owns 18 $\frac{3}{4}$ acres of land that for years has been leased to the city for park purposes. The lease having expired it was deemed advisable to utilize this ground for raising vegetables. Consequently about

five acres were planted with potatoes, and about six acres sown with turnips. Although the seed was not placed in the ground until July 15, it yielded 500 bushels of potatoes and 450 bushels of turnips at an actual cost of \$25. The most of the labor having been done by the patients. By properly fertilizing the soil we hope for a larger crop next year.

During the summer of 1906 the representatives of the Pennsylvania Railroad Co. and the city of Cleveland approached the Board of Trustees with a proposition to purchase about two acres of land running in a narrow strip along the front of the hospital grounds, and adjoining the Pennsylvania property, for the purpose of widening the Pennsylvania roadbed and bringing the city street over the tracks, thus abolishing the grade crossing and the main entrance to the hospital grounds. While the Trustees had no disposition to prevent the proposed plans of improvements they did not feel justified in making such disposition of the state's property. Consequently when the legislature convened House Bill No. 431 was introduced asking that the land be disposed of by the state to the parties above named for a consideration of \$5,000. This was left to a committee and referred back by them to the House with recommendation to sell. The improvements when completed will provide an entrance on Turney and Gates avenues. The \$5,000 now available will be used for the purchase of suitable land for truck gardening. This enables us, in a degree, to compete with other institutions of the state that have farms.

In closing this report I desire to express my gratitude for the efficient service rendered by the Medical Staff, Mr. Thomas Austin, Financial Officer, and other officers and employes of the institution. And to you, gentlemen of the Board of Trustees, permit me to extend my grateful acknowledgment for the kind courtesy, wise counsel and advice so freely accorded me in all our official relations.

I beg to remain,

Very respectfully yours,

ADAMS B. HOWARD, M. D.,

Superintendent.

STATISTICAL FORM FOR STATE INSTITUTIONS.

PREPARED IN ACCORDANCE WITH A RESOLUTION OF THE NATIONAL CONFERENCE OF CHARITIES AND CORRECTIONS, ADOPTED MAY 15, 1906.

Name of Institution: State Hospital, Cleveland, Ohio.

POPULATION.

	Males.	Females.	Total.
Number of inmates present at beginning of fiscal year	730	642	1,372
Number received during the year.....	212	155	367
Number discharged or died during the year.....	252	189	441
Number at end of the fiscal year.....	690	608	1,298
Daily average attendance (i. e. number of inmates actually present) during the year.....	698.9	594.8	1293.7
Average number of officers and employees during the year	100	90	190

EXPENDITURES.

Current Expenses.—

1. Salaries and wages..... \$59,473 91
2. Clothing 21,938 16
3. Subsistence 81,467 88
4. Ordinary repairs 15,308 29
5. Office, domestic and outdoor expenses..... 49,382 42

Total.....\$227,567 66

Extraordinary Expenses.—

1. New buildings, land, etc..... \$17,783 40
2. Permanent improvements to existing buildings..... 3,854 77

Total..... \$21,638 17

Grand Total.....\$249,205 83

TABLE I. — SHOWING ADMITTED, DISCHARGED AND REMAINING EACH MONTH DURING THE YEAR.

Month.	Admitted.		Discharged.								Remaining.						
	Males.	Females.	Recov- ered.		Im- proved.		Unim- proved.		Died.		Totals.		Total.	Males.	Females.	Total.	
			Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.							
Nov. 15, 1905, to Dec. 15, 1905.....	20	6	26	.....	.....	5	5	45	47	4	3	54	55	109	696	593	1,289
Dec. 15, 1905, to Jan. 15, 1906.....	21	17	38	.....	.....	.....	1	1	1	5	6	6	8	14	711	602	1,313
Jan. 15, 1906, to Feb. 15, 1906.....	17	11	28	2	1	.....	.....	.....	3	4	1	6	5	11	722	608	1,339
Feb. 15, 1906, to Mar. 15, 1906.....	17	20	37	1	2	.....	1	.....	.....	6	1	7	4	11	732	624	1,356
Mar. 15, 1906, to April 15, 1906.....	17	11	28	7	4	2	.....	1	.....	8	1	18	5	23	731	630	1,361
April 15, 1906, to May 15, 1906.....	15	16	31	3	5	2	2	1	1	3	2	9	10	19	737	636	1,373
May 15, 1906, to June 15, 1906.....	28	7	35	10	4	2	3	1	.....	3	3	16	10	26	749	633	1,382
June 15, 1906, to July 15, 1906.....	24	14	38	7	1	2	.....	1	.....	13	3	23	4	27	750	643	1,393
July 15, 1906, to Aug. 15, 1906.....	23	16	39	12	6	.....	1	3	1	9	5	24	13	37	749	646	1,395
Aug. 15, 1906, to Sept. 15, 1906.....	12	16	28	-	7	.....	2	.....	2	9	3	11	14	25	750	648	1,398
Sept. 15, 1906, to Oct. 15, 1906.....	7	4	11	10	22	2	4	2	1	9	4	23	31	54	734	621	1,355
Oct. 15, 1906, to Nov. 15, 1906.....	11	17	28	30	11	17	11	3	2	5	6	55	30	85	690	608	1,298
Totals	212	155	367	84	63	32	30	58	58	78	38	252	189	441	.....	.....	.....

TABLE II.

Showing Admissions During the Current Year.

	Males.	Females	Total.
Patients in the hospital November 15, 1905.....	730	642	1,372
Patients admitted during the year.....	212	155	367
Patients discharged during the year.....	252	189	441
Patients under treatment during the year.....	942	797	1,739
Patients remaining in the hospital November 15, 1906..	690	608	1,298
Daily average for the year.....	698.9	594.8	1293.7

TABLE III.

Showing the Number of Discharges During the Current Year.

	Males.	Females	Total.
Recovered	84	63	147
Improved	32	30	62
Unimproved	58	58	116
Died	78	38	116
Total number discharged during the year.....	252	189	441

TABLE IV.

Showing the Civil Condition of Those Admitted During the Current Year

	Males.	Females	Total.
Married	105	85	190
Single	84	45	129
Widowed	15	23	38
Unknown	8	2	10
Totals	212	155	367

TABLE V.

Showing the Ages of Those Admitted During Current Year.

Age.	Year Ending Nov. 15, 1906		
	Males.	Females	Total.
Less than 15 years.....			
Between 15 and 20 years.....	4	2	6
Between 20 and 25 years.....	18	16	34
Between 25 and 30 years.....	26	15	41
Between 30 and 35 years.....	21	23	44
Between 35 and 40 years.....	39	21	60
Between 40 and 45 years.....	20	21	41
Between 45 and 50 years.....	28	17	45
Between 50 and 55 years.....	20	6	26
Between 55 and 60 years.....	9	9	18
Between 60 and 65 years.....	9	7	16
Between 65 and 70 years.....	4	3	7
Between 70 and 75 years.....	6	4	10
Between 75 and 80 years.....		2	2
Between 80 and 85 years.....	5	4	9
Between 85 and 90 years.....		2	2
Unknown	3	3	6
Totals	212	155	367

TABLE VI.

Showing the Duration of Insanity of Those Admitted During Current Year.

Duration.	Year Ending Nov. 15, 1906		
	Males.	Females	Total.
Less than 1 month.....	66	37	103
Between 1 and 3 months.....	21	23	44
Between 3 and 6 months.....	27	21	48
Between 6 and 9 months.....	8	9	17
Between 9 and 12 months.....	.....	.....	.....
Between 12 and 18 months.....	18	8	26
Between 18 and 24 months.....	3	2	5
Between 2 and 3 years.....	18	10	28
Between 3 and 4 years.....	7	4	11
Between 4 and 5 years.....	1	2	3
Between 5 and 6 years.....	2	1	3
Between 6 and 7 years.....	.....	3	3
Between 7 and 8 years.....	.....	2	2
Between 8 and 10 years.....	1	2	3
Between 10 and 12 years.....	.....	.....	.....
Between 12 and 14 years.....	.....	1	1
Between 14 and 16 years.....	.....	.....	.....
Between 16 and 18 years.....	.....	.....	.....
Between 18 and 20 years.....	1	.....	1
More than 20 years.....	1	1	2
Unknown.....	38	29	67
Not insane.....	.....	.....	.....
Totals.....	212	155	367

TABLE VII.

Showing Number of Attacks of Patients During Current Year.

	Year Ending Nov. 15, 1906		
	Males.	Females	Total.
First.....	145	77	222
Second.....	26	29	55
Third.....	7	5	12
Unknown.....	34	44	78
Totals.....	212	155	367

TABLE VIII.

Showing the Nativity of Patients Admitted During the Current Year.

Nativity.	Year Ending Nov. 15, 1906		
	Males.	Females	Total.
Indiana	1	1	2
Illinois	2		2
Kansas		1	1
Kentucky	3		3
Louisiana		1	1
Maine	1		1
Massachusetts		1	1
Michigan	3	1	4
Missouri		1	1
North Carolina	2	1	3
New York	10	5	15
Ohio	84	51	135
Pennsylvania	9	6	15
Virginia	3	2	5
Wisconsin	2		2
<i>Foreign Countries.</i>			
Austria	13	8	21
Bohemia	6	8	14
Canada	2	3	5
China		1	1
Denmark	1		1
England	9	6	15
Finland	1	3	4
France	1	1	2
Germany	24	23	47
Hungary	5	3	8
Ireland	8	13	21
Italy	2		2
Nova Scotia	1		1
Poland	2		2
Russia	4	3	7
Scotland	2		2
Sweden	1	1	2
Switzerland	1	3	4
Wales	1		1
Unknown	8	8	16
Totals	212	155	367

TABLE IX.

Showing the Counties From Which Patients Have Been Admitted During Current Year.

Counties.	Year Ending Nov. 15, 1906		
	Males.	Females	Total.
Ashtabula	12	16	28
Belmont	1		1
Cuyahoga	182	129	311
Eric	2		2
Geauga	6	5	11
Lake	8	5	13
Lucas	1		1
Totals	212	155	367

TABLE X.

Showing the Occupation of Those Admitted During Current Year.

Occupation.	No.	Occupation.	No.
Agents	2	Mail clerks	1
Blacksmiths	1	Nurses	1
Bakers	3	Physicians	2
Beer bottlers	1	Polishers	1
Butchrrs	4	Patternmakers	1
Bookkeepers	2	Painters	4
Clerical work	2	Paperhangers	1
Carpenters	9	Pedlers	1
Coremakers	1	Porters	1
Cigarmakers	2	Platers	1
Cooks	1	Plumbers	2
Cabinetmakers	1	Railroaders	1
Coachmen	2	Shoemakers	1
Coopers	1	Scrap iron dealers	1
Dentists	1	Sailors	2
Draughtsmen	3	Salesmen	13
Engineers	2	Saloonkeepers	5
Farmers	17	Steamfitters	1
Glass cutters	1	Stenographers	1
Gardeners	2	Ship broker	1
Hucksters	1	Toolmakers	3
Laborers	55	Tailors	5
Lawyers	3	Tinners	1
Lithographers	1	Teamsters	3
Locksmiths	1	Telegraphers	1
Merchants	1	Unknown	4
Mill workers	1	Veterinary surgeons	1
Molders	3	Waiters	1
Machinists	7	Without occupation	11
Motormen	1	Watchmen	1
Musicians	1		
Masons	3	Total	212
Mechanics	3		

TABLE XI.

Showing Forms of Insanity of Those Admitted During Current Year.

Form.	Year Ending Nov. 15, 1906		
	Males.	Females	Total.
Circular insanity		1	1
Confusional insanity	1		1
Delusional insanity	2	6	8
Degeneracy	2		2
Dementia Praecox	20	7	27
Dementia :			
Alcoholic		1	1
Senile	13	13	26
Terminal	3	9	12
Epileptic insanity	2	1	3
General paralysis	48	13	61
Hysterical insanity	2	3	5
Imbecility	5	1	6
Mania, acute	10	13	23
Mania, recurrent		5	5
Mania, puerperal		1	1
Melancholia	28	49	77
Melancholia, recurrent	1	1	2
Melancholia, puerperal		2	2
Melancholia, chronic		1	1
Maniac-depressive insanity	6	5	11
Paranoia	10	9	19
Paralytic insanity	1	2	3
Toxic insanity :			
Alcoholism	51	11	62
Cocainism	3		3
Morphinism	4	1	5
Totals	212	155	367

TABLE XII.

Showing the Alleged Physical Causes of Insanity of Those Admitted During the Current Year.

Causes.	Year Ending Nov. 15, 1906		
	Males.	Females	Total.
Arterial sclerosis	1	.....	1
Apoplexy	2	.....	2
Climacteric .....	.....	12	12
Degeneracy	2	.....	2
Dissipation	1	.....	1
Electric shock .....	.....	1	1
Epilepsy .....	.....	1	1
Fever, puerperal .....	.....	1	1
Fever, brain .....	.....	1	1
Heredity	20	18	38
Ill health	4	8	12
Intemperance	52	15	67
Ill treatment .....	.....	2	2
Insolation	3	1	4
Lactation, excessive .....	.....	1	1
Masturbation	4	.....	4
Menstrual irregularities .....	.....	2	2
Meningitis	1	.....	1
Opium, excessive use of	6	1	7
Overwork	9	5	14
Poverty .....	.....	3	3
Rubescence	3	.....	3
Pregnancy .....	.....	4	4
Pubescence	4	11	15
Senility	8	12	20
Sunstroke	2	.....	2
Surgical operation	1	.....	1
Syphilis	10	.....	10
Traumatism	15	1	16
Tobacco, excessive use of	1	.....	1
Uterine disease .....	.....	1	1
Unknown	29	20	49
Totals	178	121	299

TABLE XIII.

Showing Moral Causes of Insanity of Those Admitted During the Current Year.

Causes.	Year Ending Nov. 15, 1906		
	Males.	Females	Total.
Business difficulties	6	.....	6
Domestic difficulties	1	1	2
Disappointment .....	.....	1	1
Excessive mental exertion	1	4	5
Grief	2	3	5
Mental worry	23	17	40
Spiritualism .....	.....	1	1
Religious excitement	1	7	8
Totals	34	34	68

TABLE IX.

Showing Form of Insanity of Those Recovered During Current Year.

Form.	Year Ending Nov. 15, 1906		
	Males.	Females	Total.
Dementia Praecox	2	2	4
Delusional insanity	2	2	4
Hysterical insanity .....	.....	1	1
Mania:			
Acute	9	11	20
Recurrent	1	4	5
Puerperal .....	.....	3	3
Melancholia	21	26	47
Senile	1	1	2
Recurrent	1	.....	1
Puerperal .....	.....	1	1
Maniac-depressive	6	2	8
Toxic insanity:			
Alcoholism	36	9	45
Morphinism	3	1	4
Cocainism	2	.....	2
Totals	84	63	147

TABLE XV.

Showing Duration of Treatment of Those Recovered During Current Year.

Duration.	Year Ending Nov. 15, 1906		
	Males.	Females	Total.
Less than 1 month.....	.....	.....	.....
Between 1 and 3 months.....	4	3	7
Between 3 and 6 months.....	24	12	36
Between 6 and 9 months.....	23	19	42
Between 9 and 12 months.....	10	13	23
Between 12 and 18 months.....	8	7	15
Between 18 and 24 months.....	5	3	8
Between 24 and 30 months.....	3	2	5
Between 30 and 36 months.....	1	.....	1
Between 3 and 4 years.....	2	3	5
Between 4 and 6 years.....	2	1	3
Between 6 and 8 years.....	1	.....	1
Between 8 and 12 years.....	.....	.....	.....
Over 12 years.....	1	.....	1
Totals	84	63	147

TABLE XVI.

Showing Duration of Treatment of Those Improved During Current Year.

Duration.	Year Ending Nov. 15, 1906		
	Males.	Females	Total.
Less than 1 month.....	1	.....	1
Between 1 and 3 months.....	1	.....	1
Between 3 and 6 months.....	9	4	13
Between 6 and 9 months.....	4	4	8
Between 9 and 12 months.....	6	1	7
Between 12 and 18 months.....	4	6	10
Between 18 and 24 months.....	.....	3	3
Between 24 and 30 months.....	1	3	4
Between 30 and 36 months.....	4	1	5
Between 3 and 4 years.....	.....	1	1
Between 4 and 5 years.....	.....	1	1
Between 5 and 6 years.....	1	.....	1
Between 6 and 8 years.....	.....	4	4
Between 8 and 12 years.....	.....	1	1
Between 12 and 18 years.....	.....	1	1
Between 18 and 30 years.....	1	.....	1
Totals	32	30	62

TABLE XVII.

Showing Duration of Treatment of Those Unimproved During Current Year.

Duration.	Year Ending Nov. 15, 1906		
	Males.	Females	Total.
Less than 1 month.....	2	2	4
Between 1 and 3 months.....	5	2	7
Between 3 and 6 months.....	3	.....	3
Between 6 and 9 months.....	3	.....	3
Between 9 and 12 months.....	6	3	9
Between 12 and 18 months.....	5	4	9
Between 18 and 24 months.....	2	5	7
Between 24 and 30 months.....	3	1	4
Between 30 and 36 months.....	1	1	2
Between 3 and 4 years.....	3	2	5
Between 4 and 5 years.....	3	.....	3
Between 5 and 6 years.....	5	7	12
Between 6 and 8 years.....	8	8	16
Between 8 and 10 years.....	2	8	10
Between 10 and 12 years.....	1	5	6
Over 12 years.....	6	10	16
Totals	58	58	116

TABLE XVIII.

Showing Duration of Treatment of Those Who Died During Current Year.

Duration.	Year Ending Nov. 15, 1906		
	Males.	Females	Total.
Less than 1 month.....	11	3	14
Between 1 and 3 months.....	17	5	22
Between 3 and 6 months.....	6	4	10
Between 6 and 9 months.....	8	2	10
Between 9 and 12 months.....	8	3	11
Between 12 and 18 months.....	8	.....	8
Between 18 and 24 months.....	3	5	8
Between 24 and 30 months.....	2	3	5
Between 30 and 36 months.....	.....	2	2
Between 3 and 4 years.....	.....	1	1
Between 4 and 5 years.....	4	3	7
Between 5 and 6 years.....	1	1	2
Between 6 and 7 years.....	.....	.....	.....
Between 7 and 10 years.....	4	1	5
Between 10 and 20 years.....	5	5	10
Over 20 years.....	1	.....	1
Totals	78	38	116

TABLE XIX.

Showing the Causes of Death of Patients Died During the Current Year.

Cause of Death.	Year Ending Nov. 15, 1906		
	Males.	Females	Total.
Arterio sclerosis	2	.....	2
Asphyxiation	2	.....	2
Apoplexy	4	2	6
Bright's disease	2	1	3
Carcinoma of liver.....	.....	1	1
Cirrhosis of liver	2	.....	2
Dysentery	3	3	6
Epilepsy	3	1	4
Exhaustion, acute maniacal.....	4	.....	4
Exhaustion, chronic maniacal.....	3	2	5
Exhaustion, chronic dementia.....	1	.....	1
Exhaustion, acute melancholia.....	1	2	3
Exhaustion, chronic melancholia.....	1	1	2
Exhaustion, acute delirium.....	1	.....	1
General paralysis	21	8	29
Heart disease	6	6	12
Inanition	3	.....	3
Intestinal tuberculosis	1	.....	1
Pneumonia	1	.....	1
Phthisis pulmonalis	6	3	9
Pernicious anaemia	1	.....	1
Senility	9	8	17
Shock from burns	1	.....	1
Totals	78	38	116

STEWARD'S REPORT.

CLEVELAND, OHIO, November 16, 1906.

DR. A. B. HOWARD, *Superintendent*:

DEAR SIR: — Herewith find fifty-second annual report of the Financial Department of the Cleveland State Hospital for the fiscal year ending November 15, 1906.

Yours respectfully,

THOMAS AUSTIN,
Financial Officer.

STATEMENT.

Showing Balances in the State Treasury November 15, 1905; Appropriations Made During the Fiscal Year 1905, and the First Quarter of 1906; Amounts Drawn Out During the Fiscal Year 1906; and the Balances Subject to Draft on November 15, 1906.

Name of Appropriations.	Balance in State Treasury November 15, 1905.	Appropriations During the Fiscal Year 1906.	Amounts Subject to Draft During the Fiscal Year and First Quarter 1907.	Amount Drawn From State Treasury.	Balance in the State Treas- ury November 15, 1906.
Current Expense	\$63,047 97	\$180,000 00	\$243,047 97	\$174,237 49	\$68,810 48
Salary Officers and Trustees' Expenses	3,427 23	9,800 00	13,227 23	9,202 06	4,025 17
Ordinary Repairs	1,554 41	15,000 00	16,554 41	15,305 29	1,249 12
Carpents and Furniture.....	7 91	2,500 00	2,507 91	2,501 58	6 33
Hospital Building and Furnishings.....	446 14	.....	446 14	446 14	.....
Additional Lighting, Engine and Switch Board	3,854 27	.....	3,854 27	3,854 27	.....
Cold Storage Plant and Machinery....	7,441 26	10,000 00	17,441 26	17,337 26	104 00
Sewer on Turney Avenue.....	.....	4,030 00	4,030 00	.....	4,030 00
Total	\$79,779 19	\$221,330 00	\$301,109 19	\$222,884 09	\$78,225 10

STATEMENT.

Showing Balances in Hands of Financial Officer November 15, 1905; Amounts Received From the State Treasury; From Outside Sources; Amounts Disbursed During the Fiscal Year 1905, and the Balances in Hands of Financial Officer November 15, 1906.

Name of Appropriations.	Balance in Hands of Fi- nancial Officer November 15, 1906.	Amounts Received from State Treasury During Fiscal Year.	Amounts Received from Outside Sources.	Total Receipts for the Year.	Amounts Disbursed Dur- ing the Fiscal Year.	Balance in Hands of the Financial Officer Novem- ber 15, 1906.
Current Expense	\$378 05	\$174,237 49	\$26,313 93	\$200,929 47	\$200,558 73	\$370 74
Salary Officers and Trustees' Ex- penses .....	.....	9,202 06	.....	9,202 06	9,202 06	.....
Ordinary Repairs .....	.....	15,305 29	.....	15,305 29	15,305 29	.....
Carpets and Furniture .....	.....	2,501 58	.....	2,501 58	2,501 58	.....
Hospital Building and Furnishings .....	.....	446 14	.....	446 14	446 14	.....
Additional Lighting, Engine and Switchboard .....	.....	3,854 27	.....	3,854 27	3,854 27	.....
Cold Storage Plant and Machinery .....	.....	17,337 26	.....	17,337 26	17,337 26	.....
Total	\$378 05	\$222,884 09	\$26,313 93	\$249,576 07	\$249,205 33	\$370 74

CURRENT EXPENSE SUMMARY—BALANCE SHEET.

On What Account.	Amount.
Amusements	\$1,223 83
Beans and peas.....	506 04
Baskets	82 90
Blacksmithing and horseshoeing.....	754 63
Boots and shoes.....	3,465 61
Breadstuffs	10,494 23
Brooms and brushes.....	672 62
Books	70 13
Board of State Conference.....	25 00
Barbers' supplies	45 05
Butter	11,912 63
Chapel services	200 01
Canned goods	2,853 28
Cheese	169 34
Clothing	16,297 15
Dishes and queensware.....	934 10
Cutlery	125 40
Clock services	15 00
Dinners in city.....	3 00
Drugs and stimulants.....	2,502 78
Dry goods and notions.....	9,551 38
Eggs	3,257 63
Electrical supplies	203 07
Fish	1,571 21
Forage	2,788 91
Freight and express.....	61 93
Fruit	6,276 65
Fuel and light.....	17,167 47
Groceries	8,527 20
Tobacco	1,482 25
Hardware	532 23
Harness	275 15
House furnishing goods.....	307 63
Lime and cement.....	12 75
Labor	174 15
Tuning pianos	13 50
Machinery	261 43
Meats	11,629 32
Milk	8,992 85
Oils	489 29
Oysters	66 50
Plants and seeds.....	265 52
Papers and periodicals.....	77 95
Patients' expenses	101 89
Postage	215 82
Poultry	1,514 34
Rubber goods	153 00
Soaps and materials.....	3,795 93
Stationery	387 98
Stock—live	195 00
Telegraph and telephone.....	599 24
Traveling expenses	540 91
Vegetables	13,692 14
Water rent	118 00
Painters' supplies	45 86
Medical supplies	410 00
Photographs	12 75
Printers' supplies	2 08

CURRENT EXPENSE SUMMARY — Concluded.

On What Account.	Amount.
Fire hose	435 20
Sewing machine supplies.....	1 50
Diplomas	12 60
Push carts	63 00
Typewriter supplies	5 00
Protectographs	30 00
Surveying	27 00
Upholstering supplies	1,304 57
Tinware	247 49
Total	\$150,286 88

DISBURSEMENTS FROM CURRENT EXPENSE—DETAILED.

On What Account.	Amount.	Total.
<i>Amusements.</i>		
Orchestra	\$749 25	
Christmas decorations	82 00	
Games	54 75	
Class address	25 00	
Costumes	11 30	
Sheet music	41 28	
Entertainments	159 50	
Nuts and candy.....	55 50	
Base ball supplies.....	45 25	
		\$1,223 83
<i>Beans and Peas.</i>		
Beans, dried, 11,735 pounds.....	\$323 72	
Beans, Lima, 2,485 pounds.....	131 28	
Peas, split, 1,460 pounds.....	51 04	
		\$506 04
<i>Baskets.</i>		
Baskets, 32 dozen.....	\$13 40	
Baskets, clothes, 3 dozen.....	69 50	
		\$82 90
<i>Blacksmithing and Horseshoeing.</i>		
Blacksmithing and horseshoeing.....	\$754 63	
		\$754 63
<i>Boots and Shoes.</i>		
Shoes, men's, 1,102 pairs.....	\$1,503 05	
Slippers, men's, 988 pairs.....	827 80	
Shoe laces, 8 $\frac{3}{4}$ gross.....	44 00	
Boots, rubber, 75 pairs.....	217 11	
Shoes, ladies', 632 pairs.....	864 90	
Blacking, 1 $\frac{1}{2}$ gross.....	8 75	
		\$3,465 61
<i>Breadstuffs.</i>		
Baking powder, 520 pounds.....	\$130 65	
Soda, 420 pounds.....	20 65	
Noodles, 3,047 pounds.....	130 84	
Corn meal, 18,800 pounds.....	278 40	
Flour, Graham, 5 packages.....	75	
Flour, wheat, 2,101 $\frac{1}{2}$ barrels.....	7,996 75	
Flour, Prospect, 1 barrel.....	5 00	
Flour, Pillsbury, 2 $\frac{1}{2}$ barrels.....	15 75	
Crackers, 5,493 pounds.....	328 94	
Ginger snaps, 1,644 pounds.....	118 41	
Corn starch, 2,130 pounds.....	63 44	
Wafers, 117 $\frac{3}{4}$ pounds.....	15 75	
Flour, buckwheat, 10 pounds.....	40	
Rolled oats, 250 barrels.....	1,198 35	
Yeast, 675 pounds and 39 $\frac{3}{4}$ dozen cakes.....	174 93	

DISBURSEMENTS FROM CURRENT EXPENSE — DETAILED — Continued.

On What Account.	Amount.	Total.
<i>Breadstuffs — Concluded.</i>		
Quaker oats, 120 packages.....	12 00	\$10,494 23
Cakes, 24 dozen.....	3 22	
<i>Brooms and Brushes.</i>		
Brooms, sweeping, 11 1/12 gross.....	\$367 50	\$672 62
Brooms, whisk, 1 1/2 gross.....	36 00	
Brushes, shoe, 1/2 gross.....	13 50	
Brushes, scrub, 3 1/2 gross.....	75 00	
Brushes, hair, 32 7/12 dozen.....	97 62	
Dusters, feather, 5 dozen.....	34 50	
Brushes, counter, 3 dozen.....	22 50	
Brushes, shaving, 4 dozen.....	26 00	
<i>Books.</i>		
Books	\$70 13	\$70 13
<i>Board of State Conference.</i>		
Secretary State Conference Board.....	\$25 00	\$25 00
<i>Barbers' Supplies.</i>		
Razors, strops, etc.....	\$45 05	\$45 05
<i>Butter.</i>		
Butter, 50,559 pounds.....	\$11,912 63	\$11,912 63
<i>Chapel Services.</i>		
Preaching on Sundays.....	\$200 01	\$200 01
<i>Canned Goods.</i>		
Beans, 200 dozen gallons.....	\$283 34	
Corn, 360 dozen.....	649 25	
Apricots, 200 dozen gallons.....	1,050 00	
Succotash, 1 case.....	2 70	
Apples, 2 gallons.....	60	
Beets, 258 dozen.....	348 30	
Peaches, 50 dozen.....	262 50	
Asparagus, 24 1/2 dozen.....	13 96	
Peas, 80 dozen.....	212 40	
Clam Chouder, 3 cases.....	12 00	
Mince sauce, 12 bottles.....	5 40	
Catsup, 3 dozen.....	3 75	
Small pickles, 1 dozen.....	2 45	
Canned tongue, 1/2 dozen.....	1 65	

DISBURSEMENTS FROM CURRENT EXPENSE — DETAILED — Continued.

On What Account.	Amount.	Total.
<i>Canned Goods — Concluded.</i>		
Cherries, 2 bottles.....	1 50	\$2,853 28
Mushrooms, 12 bottles.....	3 48	
<i>Cheese.</i>		
Cheese, 1,141 pounds.....	\$169 34	\$169 34
<i>Clothing.</i>		
Handkerchiefs, ladies', 1,560.....	\$83 00	\$16,297 15
Belts, ladies', 36.....	12 00	
Gloves, men's, 265.....	86 00	
Mufflers, 36.....	13 50	
Coats, over, 93.....	847 00	
Handkerchiefs, men's, 3,287.....	390 53	
Hats, men's, 783.....	811 25	
Hose, men's, 4,742.....	571 70	
Hats, ladies', 108.....	48 60	
Suits, men's, 912.....	8,233 00	
Suspenders, 1,116.....	278 00	
Hose, ladies', 2,640.....	321 90	
Shirts, men's, 945.....	413 63	
Ties, ladies', 744.....	93 00	
Pants, 184.....	594 50	
Ties, men's, 1,524.....	381 00	
Underwear, men's, 3,484.....	1,749 50	
Underwear, ladies', 1,680.....	490 00	
Strong Jackets, 24.....	60 00	
Collars, men's, 2,227.....	272 62	
Shawls, 60.....	183 50	
Coat and vest, 1.....	6 50	
Corsets, 92.....	58 92	
Caps, 3.....	3 00	
Overalls, 72.....	33 00	
Fascinators, 240.....	90 00	
Skirts, 12.....	11 00	
Night shirts, 195.....	130 50	
Tailor services.....	30 00	
<i>Dishes and Queensware.</i>		
Dishes and queensware.....	\$934 10	\$934 10
<i>Cutlery.</i>		
Cutlery.....	\$125 40	\$125 40
<i>Clock Services.</i>		
Electric clock services.....	\$15 00	\$15 00

DISBURSEMENTS FROM CURRENT EXPENSE — DETAILED — Continued.

On What Account.	Amount.	Total.
<i>Dinners in City.</i>		
Dinners in city.....	\$3 00	\$3 00
<i>Drugs and Stimulants.</i>		
Moth balls, 70 pounds.....	\$3 38	\$2,502 78
Chloride of lime, 850 pounds.....	27 50	
Witch hazel, 8 gallons.....	8 00	
Hot water bottles, 15.....	11 95	
Alcohol, 90 $\frac{1}{4}$ gallons.....	245 78	
Ginger ale, 65 bottles.....	8 78	
Beer, 1 case.....	1 00	
Stomach tubes, 3.....	2 82	
Paraffine wax, 410 pounds.....	28 07	
Whisky, 96 $\frac{1}{2}$ gallons.....	204 90	
Ammonia, 435 pounds.....	16 39	
Gauze, 950 yards.....	39 80	
Corks.....	3 94	
Sponges, 17.....	9 04	
Wood alcohol, 15 gallons.....	13 25	
Bottles, 3 $\frac{3}{4}$ gross.....	10 07	
Pill boxes, 10 gross.....	7 45	
Glycerine, 100 pounds.....	20 00	
Medicine glasses, 10 dozen.....	4 40	
Medicine droppers, 5 dozen.....	1 15	
Tonic wine, 4 gallons.....	12 00	
Thermometers, 36.....	18 00	
Bed pans, 6.....	11 25	
Silk stockings, 1.....	3 50	
Labels, 4,000.....	6 00	
Drugs.....	1,784 36	
<i>Dry Goods and Notions.</i>		
Blankets, 66.....	\$97 00	
Cheese cloth, 283 $\frac{1}{4}$ yards.....	12 88	
Calico, 521 $\frac{1}{4}$ yards.....	26 77	
Flannel, cotton, 1.126 $\frac{1}{2}$ yards.....	126 52	
Cambric, 2,681 $\frac{1}{4}$ yards.....	255 02	
Cotton batts, 50.....	248 75	
Flannel, 991 $\frac{1}{2}$ yards.....	94 21	
Duck, 288 $\frac{1}{2}$ yards.....	28 28	
Linen crash, 9,248 yards.....	965 38	
Lace curtains, 8 pairs.....	21 00	
White goods, 249 $\frac{1}{2}$ yards.....	30 48	
Gingham, 3,222 yards.....	158 56	
Muslin, 8,412 yards.....	627 35	
Linen, 331 $\frac{1}{2}$ yards.....	59 16	
Dress goods, 9,429 $\frac{1}{4}$ yards.....	982 91	
Bed spreads, 495.....	488 20	
Napkins, 17 dozen.....	43 88	
Curtain goods, 44 yards.....	7 70	
Lining, 120 yards.....	11 40	
Scrim, 1,466 $\frac{3}{4}$ yards.....	186 67	
Sheeting, 5,425 $\frac{3}{4}$ yards.....	751 27	
Denim, 10 yards.....	3 25	

DISBURSEMENTS FROM CURRENT EXPENSE — DETAILED — Continued.

On What Account.	Amount.	Total.
<i>Dry Goods and Notions — Concluded.</i>		
Skirting, 4,631 $\frac{3}{4}$ yards.....	531 67	
Apron goods, 632 yards.....	31 80	
Quilting, 795 $\frac{3}{4}$ yards.....	47 18	
Shirting, 3,205 $\frac{1}{2}$ yards.....	222 99	
Suiting, 635 $\frac{1}{4}$ yards.....	31 77	
Damask, 2,882 yards.....	1,462 81	
Toweling, 1,000 yards.....	125 00	
Netting, 30 yards.....	11 25	
Towels, 4 dozen.....	13 00	
Tickings, 6,528 yards.....	735 18	
Crepe, 84 yards.....	14 28	
Table oil cloth, 6 rolls.....	9 90	
Cushion goods, 154 $\frac{1}{4}$ yards.....	19 22	
Silk, $\frac{3}{4}$ yards.....	38	
Couch covers, 1.....	1 25	
Pillow covers, 29.....	6 65	
Stand covers, 64.....	39 18	
Doilies, 5 dozen.....	2 20	
Stand cover goods, 106 $\frac{1}{4}$ yards.....	12 22	
Tape, 72 dozen.....	24 97	
Ribbon, 9 yards.....	72	
Binding, 50 yards.....	11 20	
Thimbles, 60 dozen.....	21 00	
Pins, 99 boxes.....	42 57	
Playing cards, 34 dozen.....	46 70	
Thread, 630 dozen.....	322 94	
Needles, 12 thousand.....	16 10	
Combs, 167 dozen.....	148 15	
Collar buttons, 132 dozen.....	34 90	
Buttons, 117 gross.....	74 90	
Safety pins, 168 gross.....	56 40	
Tooth brushes, 51 dozen.....	35 40	
Hair pins, 88 packages.....	14 10	
Twine, 90 pounds.....	20 72	
Absorbent cotton.....	28 50	
Silk thread, 16 dozen.....	12 00	
Tape measures, 1 dozen.....	40	
Elastic webbing, 24 dozen.....	13 46	
Linen thread, 36 dozen.....	34 40	
Gauze, 98 $\frac{3}{4}$ yards.....	3 95	
Knitting cotton, 50 dozen.....	32 75	
Corset laces, 3 gross.....	2 70	
Hooks and eyes, 1 $\frac{1}{2}$ gross.....	2 50	
Comb cleaners, 6.....	2 75	
Floss, 7 $\frac{1}{2}$ dozen.....	2 63	
		\$9,551 38
<i>Eggs.</i>		
Eggs, 16,306 dozen.....	\$3,257 63	
		\$3,257 63
<i>Electrical Supplies.</i>		
Carbons, 500.....	\$15 00 ^e	
Electrical supplies.....	188 07	
		\$203 07

DISBURSEMENTS FROM CURRENT EXPENSE — DETAILED — Continued.

On What Account.	Amount.	Total.
<i>Fish.</i>		
Fish, fresh, 8,111 $\frac{1}{4}$ pounds.....	\$713 16	
Salmon, 208 dozen.....	276 40	
Shrimp, 5 gallons.....	6 80	
Mackeral.....	17 00	
Crabs, 5 dozen.....	6 45	
Codfish, 7,286 pounds.....	536 90	
Sardines, 5 $\frac{1}{4}$ dozen.....	14 50	
		\$1,571 21
<i>Forage.</i>		
Bran, 12,500 pounds.....	\$132 12	
Corn, 11 bushels.....	7 76	
Hay, 67,430 pounds.....	516 90	
Mill feed, 41,000 pounds.....	430 38	
Oats, 2,856 $\frac{1}{2}$ bushels.....	1,170 60	
Straw, 112,560 pounds.....	428 45	
Stable hire.....	70 95	
Manure, 22 loads.....	29 00	
Pratt's food, 1 bag.....	75	
Stock food, 25 pounds.....	2 00	
		\$2,788 91
<i>Freight and Express.</i>		
Freight and express.....	\$61 93	
		\$61 93
<i>Fruit.</i>		
Apples, green, 2,796 $\frac{1}{2}$ bushels.....	\$2,099 50	
Apples, dried, 2,500 pounds.....	312 50	
Apricots, evaporated, 4,825 pounds.....	488 69	
Bananas, 56 bunches and 12 dozen.....	91 75	
Cider, 3 quarts.....	75	
Vinegar, 3,272 gallons.....	423 28	
Blackberries, 40 bushels.....	34 72	
Cranberries, 2 barrels.....	27 80	
Raspberries, 114 quarts.....	12 58	
Figs, 2 pounds.....	40	
Grapes, 9,300 pounds.....	163 75	
Pineapples, 44.....	12 60	
Elderberries, 28 $\frac{1}{2}$ bushels.....	56 30	
Cherries, 20 quarts.....	1 88	
Lemons, 14 boxes.....	64 95	
Malaga grapes, 1 keg.....	6 00	
Melons, Nutmeg.....	85 75	
Melons, water, 150.....	48 89	
Huckleberries, 116 quarts.....	17 89	
Oranges, 25 boxes and 9 dozen.....	89 10	
Plums, green, 25 bushels and 1 quart.....	28 65	
Peaches, dried, 5,600 pounds.....	551 25	
Prunes, dried, 8,700 pounds.....	465 34	
Raisins, 1,825 pounds.....	123 57	
Strawberries, 293 bushels and 5 quarts.....	637 87	
Peaches, green, 185 bushels.....	259 30	
Pears, 222 $\frac{1}{2}$ bushels.....	147 15	

DISBURSEMENTS FROM CURRENT EXPENSE — DETAILED — Continued.

On What Account.	Amount.	Total.
<i>Fruit—Concluded.</i>		
Currants, dried, 36 pounds.....	3 84	
Grape fruit	7 80	
Currants, fresh, 82 quarts.....	7 80	
Quinces, 2½ bushels.....	5 00	
		\$6,276 65
<i>Fuel and Light.</i>		
Coal, 9,858 tons.....	\$16,531 51	
Gas	159 33	
Wood, 121¼ cords.....	476 63	
		\$17,167 47
<i>Groceries.</i>		
Nutmeg, 10 pounds.....	\$2 25	
Mixed spices, 80 pounds.....	8 85	
Citron, 9 pounds.....	1 80	
Cream of tartar, 6 pounds.....	1 68	
Cocoanut, 76 pounds.....	11 65	
Jelly, 1 pail.....	1 15	
Tooth Picks	16 35	
Flavoring extract, 29 quarts.....	89 55	
Wash tubs, 9.....	10 35	
Ironing boards, 3.....	3 00	
Wash boards, 2 dozen.....	7 00	
Chocolate, 48 pounds.....	12 24	
Mop sticks, 5 gross.....	43 50	
Celery salt, 53 bottles.....	5 30	
Honey, 6 pounds.....	1 30	
Fly paper, 2 cases.....	6 30	
Gelatine, 12 packages.....	1 50	
Olive oil, 4 gallons.....	12 95	
Olives, 25 bottles.....	6 50	
Coffee, Rio, 16,570 pounds.....	2,313 68	
Coffee, Java, 852 pounds.....	275 84	
Molasses, 494 gallons.....	73 27	
Matches, 9 cases.....	19 55	
Matches, safety	16 60	
Hoop pails, 36 dozen.....	47 01	
Mustard	12 30	
Pepper, 456 pounds.....	61 07	
Rice, 8,300 pounds.....	355 63	
Sago, 200 pounds.....	8 25	
Salt, 80 barrels.....	104 45	
Ginger, 74 pounds.....	7 88	
Suger, C., 23,402 pounds.....	883 40	
Sugar, granulated, 49,961 pounds.....	2,354 58	
Sugar, lump, 360 pounds.....	24 96	
Sugar, powdered, 493 pounds.....	24 96	
Syrup, 482½ gallons.....	114 25	
Syrup, maple, 29 gallons.....	30 05	
Tea, 4,753 pounds.....	1,509 92	
Cinnamon, 35 pounds.....	5 19	
Bird seed, 5 pounds.....	35	
Bees wax	6 15	
Sage, 4 dozen.....	2 85	

DISBURSEMENTS FROM CURRENT EXPENSE—DETAILED—Continued.

On What Account.	Amount.	Total.
<i>Groceries—Concluded.</i>		
Jelly glasses	4 35	
Barley, 600 pounds.....	13 37	
Caraway seed, 5 pounds.....	90	
Cayenne pepper, 6 pounds.....	96	
Thyme, 6 pounds.....	30	
Currie powder, 3 dozen.....	8 60	
Paraffine candles, 36 pounds.....	3 60	
		\$8,527 20
<i>Tobacco.</i>		
Plug, 2,616 pounds.....	\$780 80	
Smoking, 3,345 pounds.....	683 50	
Pipes	10 45	
Cigars, 500	7 50	
		\$1,482 25
<i>Hardware.</i>		
Stove polish, 1 gross.....	\$5 25	
Sad irons, 360 pounds.....	15 12	
Shovels, 50	34 05	
Hose, 300 feet.....	37 50	
Hose couplings, 15.....	80	
Zinc oilers, 2 dozen.....	3 50	
Hammers, 8	3 50	
Butchers' supplies	27 13	
Ice cream freezers, 1.....	16 00	
Tacks, 75 pounds.....	7 50	
Screw drivers, 19.....	3 35	
Scythe stones	1 20	
Plow points, etc.....	9 85	
Shears, 3½ dozen.....	17 50	
Lawn mowers, 2.....	34 00	
Towel roller locks.....	12 00	
Skillets, 4	2 30	
Spading forks, 1.....	75	
Keys, 16	35 35	
Hatchets, 2	95	
Coal hods and shovels, 15.....	5 85	
Steak hammers, 1.....	35	
Rakes, 2¼ dozen.....	6 13	
Trowels, 2	80	
Wheelbarrows, 1 dozen.....	18 00	
Mouse traps, 3 dozen.....	2 25	
Hanging baskets, 12.....	3 00	
Dust pans, 13 dozen.....	32 50	
Floor rubbers, 3 dozen.....	18 00	
Lantern and globes.....	6 55	
Window rubbers, 2.....	60	
Silver polish, ½ dozen.....	2 40	
Flat iron stands, 2 dozen.....	1 20	
Wrenches, 3	1 45	
Padlocks, 29	9 25	
Axe handles, 1.....	1 75	
Tack hammers, 3 dozen.....	4 00	
Car starters, 2 dozen.....	7 00	

DISBURSEMENTS FROM CURRENT EXPENSE — DETAILED — Continued.

On What Account.	Amount.	Total.
<i>Hardware — Concluded.</i>		
Saws, 3	1 40	
Oil stones, 4.....	2 50	
Bread cutter, 1.....	16 80	
Hand bells, 6.....	1 20	
Chisels, 3	90	
Crayon, 16 boxes.....	1 90	
Crutch tips, 3 dozen.....	3 00	
Blanks for keys, 1 dozen.....	1 00	
Latches, 2	1 50	
Manure forks, 3.....	3 00	
Bits, 8	3 10	
Rulers, 2	60	
Griddles, 3	12 00	
Wire nails, 3 pounds.....	23	
Nail pullers, 1.....	1 00	
Molasses gates, 2.....	70	
Axes, 2	2 00	
Cultivator, 1	10 50	
Horse clippers, 1 pair.....	1 25	
Plow jointers, 1.....	2 00	
Hoes, 3	2 25	
Water coolers, 6.....	63 75	
Pliers, 2 pairs.....	2 10	
Hinge hasps, 1.....	10	
Sycles, 1	45	
Rat traps, 2.....	3 50	
Cork screws, 6.....	65	
Bolts, 1	5	
Door mats, 1.....	1 00	
Wagon chains, 2.....	60	
Miscellaneous	1 97	
Binder twine	55	
		\$532 23
<i>Harness.</i>		
Rings	\$0 20	
Soap, 12 cakes.....	3 00	
Tail holders, 12.....	2 40	
Bits, 7	3 15	
Harness, 3 sets.....	135 00	
Martingales, 1 pair.....	1 75	
Lines, 1 pair.....	6 00	
Saddles, 1	7 50	
Blankets, 7	13 75	
Brushes, 6	3 65	
Whips, 10	7 50	
Axle grease	1 25	
Gall cure	25	
Snaps, 23	1 85	
Halters, 7	3 00	
Harness dressing, 7.....	1 75	
Hame straps	1 80	
Collars, 3	12 50	
Hold back straps, 1.....	1 25	
Belly bands	85	
Saddle pads, 2.....	1 30	

DISBURSEMENTS FROM CURRENT EXPENSE — DETAILED — Continued.

On What Account.	Amount.	Total.
<i>Harness — Concluded.</i>		
Brace straps, 4.....	2 00	
Curry combs, 5.....	2 25	
Trace chains	50	
Rivets, 2	30	
Blanket pins, 6.....	25	
Polish	10	
Line buttons, 4 pairs.....	40	
Harness repairs	44 35	
Neck strap, 1.....	1 75	
Quarter straps, 2 pairs.....	2 50	
Washers	50	
Traces, 1	5 00	
Coil washers, 2 boxes.....	50	
Interfering boots, 2.....	2 25	
Wool skin, 2 pieces.....	40	
Felt cloth	1 75	
Shaft tugs	65	
		\$275 15
<i>House Furnishing Goods.</i>		
Mouldings	\$98 93	
Mirrors, 2	5 50	
Clocks, 12	9 60	
Toilet sets, 4.....	27 75	
Pictures, 65	70 00	
Cuspidors, 10 dozen.....	61 00	
Picture nails, glass, etc.....	5 20	
Trays, 8 dozen.....	29 65	
		\$307 63
<i>Lime and Cement.</i>		
Lime and cement.....	\$12 75	
		\$12 75
<i>Labor.</i>		
Paid patients for labor	\$64 00	
Labor	110 15	
		\$174 15
<i>Tuning Pianos.</i>		
Tuning pianos	\$13 50	
		\$13 50
<i>Machinery.</i>		
Plow, 1	\$2 50	
Boiler compound, 1,543 pounds.....	81 65	
Packing, etc.	40 70	
Repairs	8 75	
Belting, etc.	127 83	
		\$261 43

DISBURSEMENTS FROM CURRENT EXPENSE — DETAILED — Continued.

On What Account.	Amount.	Total.
<i>Meats.</i>		
Bacon, 728½ pounds.....	\$136 11	
Beef, fresh, 104,096 pounds.....	6,109 88	
Plates, 12,801 pounds.....	555 73	
Ham, 4,872 pounds.....	683 49	
Lamb, 2,151½ pounds.....	297 02	
Lard, 12,462 pounds.....	962 87	
Shoulders, 830 pounds.....	80 93	
Veal, 18,502 pounds.....	1,736 87	
Tongue, 252 pounds.....	31 57	
Hearts and livers	47 52	
Mincemeat, 867 pounds.....	91 04	
Bologna, 10,485 pounds.....	868 60	
Lamb chops, 11½ pounds.....	2 25	
Salted pork, 208 pounds.....	25 08	
Tripe, 6 pounds.....	36	
		\$11,629 32
<i>Milk.</i>		
Milk, 558,857 pounds.....	\$8,855 67	
Milk, powdered, 570 pounds.....	79 00	
Ice cream, 6 gallons.....	7 20	
Ice, 14,570 pounds.....	50 98	
		\$8,992 85
<i>Oils.</i>		
Oil, 102 gallons	\$10 21	
Oil, floor, 107 gallons.....	14 59	
Oil, lard, 27 gallons.....	21 20	
Ice machine oil	4 63	
Gasoline, 406 gallons	44 70	
Engine oil, 371 gallons.....	109 91	
Cylinder oil, 518 gallons.....	221 19	
Turpentine, 53 2/7 gallons.....	37 83	
Waste, 118 pounds.....	10 03	
Grease, 150 pounds.....	15 00	
		\$489 29
<i>Oysters.</i>		
Oysters, 46½ gallons.....	\$66 50	
		\$66 50
<i>Plants and Seeds.</i>		
Plants and seeds.....	\$265 52	
		\$265 52
<i>Papers and Periodicals.</i>		
Papers and periodicals.....	\$77 95	
		\$77 95
<i>Patients' Expenses.</i>		
Returning patients	\$101 89	
		\$101 89

DISBURSEMENTS FROM CURRENT EXPENSE — DETAILED — Continued.

On What Account.	Amount.	Total.	
<i>Postage.</i>			
Postage	\$215 82	\$215 82	
<i>Poultry.</i>			
Chickens, dressed, 274 pounds.....	\$36 25	\$1,514 34	
Ducks, 594½ pounds.....	104 69		
Chickens, live, 5,518½ pounds.....	758 68		
Turkeys, 2,824½ pounds.....	531 74		
Geese, 461 pounds....	82 98		
<i>Rubber Goods.</i>			
Heavy aprons, 1 dozen.....	\$17 75	\$153 00	
Gloves, 6 pairs.....	2 50		
Bath buffers, 1	75		
Army blankets, 11 dozen.....	132 00		
<i>Soaps and Materials.</i>			
Soap, bar, 408 boxes.....	\$1,100 15	\$3,795 93	
Soap, Ivory, 36 boxes.....	231 20		
Soap, toilet	70 80		
Soap, barbers'	19 03		
Soap, chip, 1,074 pounds.....	59 08		
Sapolio, 6 gross	51 15		
Alkali, caustic, 25,284 pounds.....	367 43		
Tallow, 20,655 pounds.....	1,136 06		
Indigo	15 00		
Marking ink, 2 pounds.....	12 00		
Tripoli, 1,141 pounds.....	25 59		
Starch, 7,712 pounds.....	397 42		
Sal soda, 10,100 pounds.....	74 93		
Soap, tar	24 00		
Ammonia	46 78		
Perolin, 100 pounds.....	3 50		
Laundry machinery supplies.....	149 81		
Nets, 1 dozen.....	12 00		
<i>Stationery.</i>			
Books, memorandum	\$40 75		
Rubber bands, 2 pounds.....	5 00		
Note heads, 5,000.....	18 75		
Pads, 95½ pounds.....	6 59		
Carbons, 1 dozen.....	40		
Blotters, 2 dozen.....	80		
Vouchers, 1,000	7 75		
Books, record, 5.....	59 75		
Cards, 5,700	6 00		
Envelopes, 2,000	3 50		
Receipts	12 10		
Index cards	8 60		
Desk pads, 1.....	50		

DISBURSEMENTS FROM CURRENT EXPENSE — DETAILED — Continued.

On What Account.	Amount.	Total
<i>Stationery — Concluded.</i>		
Pens, 6 gross.....	5 95	
Letter heads, 2,000.....	8 00	
Lead pencils, 6 gross, 11 dozen.....	12 60	
Printing paper.....	59 74	
Writing ink, 12 quarts.....	6 00	
Note paper, 80 pounds.....	16 00	
Programs, 200.....	50	
Mucilage, 7 dozen.....	3 40	
Penholders, 7 dozen.....	1 50	
Invitations.....	10 50	
Ink stands.....	50	
Paper bags, 2,500.....	2 20	
Shipping tags, 2,000.....	1 00	
Toilet paper, 13 cases.....	63 75	
Crimson writing ink, 1 pint.....	1 00	
Labels, 2,500.....	5 00	
Place cards.....	7 20	
Tickets, 3,000.....	6 00	
Pamphlets, 150.....	4 00	
Addressing slips.....	50	
Tissue paper, 3 reams.....	2 15	
		\$387 98
<i>Stock — Live.</i>		
Horses, 1.....	\$180 00	
Veterinary services.....	15 00	
		\$195 00
<i>Telegraph and Telephone.</i>		
Telegraph.....	\$78 87	
Telephone.....	520 37	
		\$599 24
<i>Traveling Expenses.</i>		
Traveling expenses.....	\$246 16	
Transferring patients to Massillon.....	196 00	
Motor tickets.....	98 75	
		\$540 91
<i>Vegetables.</i>		
Tomatoes.....	\$487 25	
Peas, fresh, 40½ bushels.....	38 80	
Beets, 638 bushels.....	403 00	
Cauliflower.....	6 10	
Beans, green, 15 bushels, 13 quarts.....	19 85	
Cabbage.....	864 04	
Cucumbers.....	155 75	
Carrots, 503¾ bushels.....	322 25	
Celery, 125 dozen.....	43 35	
Onions, bunches, 17.....	7 30	
Radishes, 7,350 dozen bunches.....	309 00	
Potatoes, Irish, 10,625 bushels.....	7,933 79	
Lettuce, 5,000 pounds.....	170 22	

DISBURSEMENTS FROM CURRENT EXPENSE — DETAILED — Continued.

On What Account.	Amount.	Total.
<i>Vegetables — Concluded.</i>		
Pie plant, 960 dozen	109 16	
Potatoes, sweet, 411 bushels.....	301 00	
Water cress, $\frac{1}{2}$ dozen bunches.....	20	
Potatoes, sweet, barrels, 14	35 50	
Turnips, 810 bushels.....	446 93	
Krout, 183 pounds.....	3 75	
Parsnips, 599 $\frac{1}{2}$ bushels.....	409 00	
Spinach, 146 bushels.....	49 25	
Onions, 1,576 bushels.....	1,280 85	
Pumpkins, 10	1 00	
Asparagus	14 93	
Pickles, 1 barrel.....	7 50	
Corn, green, 1,219 dozen.....	122 88	
Beets, 1814 bunches.....	75 03	
Rutabagas, 129 bushels.....	54 86	
Beans, Lima, 110 quarts.....	17 15	
Carrots, green	20	
Garlic, 7 pounds.....	1 05	
Green peppers, 12 dozen.....	1 20	
		\$13,692 14
<i>Water Rent.</i>		
Water rent	\$118 00	\$118 00
<i>Painters' Supplies.</i>		
Brushes, 3	\$0 75	
Candle stock, 257 pounds.....	25 11	
Painting wagons	20 00	
		\$45 86
<i>Medical Supplies.</i>		
Electric belt blanket.....	\$30 00	
Trusses, 1	5 00	
Spectacles	62 50	
Consultation fees	115 00	
Dental services	182 50	
Massage demonstrations	15 00	
		\$410 00
<i>Photographs.</i>		
Photographs	\$12 75	\$12 75
<i>Printers' Supplies.</i>		
Ink, rollers	\$2 08	\$2 08
<i>Fire Hose.</i>		
Fire hose	\$435 20	\$435 20

DISBURSEMENTS FROM CURRENT EXPENSE — DETAILED — Continued.

On What Account.	Amount.	Total.
<i>Sewing Machine Supplies.</i>		
Oil, 1 dozen.....	\$1 50	\$1 50
<i>Diplomas.</i>		
Diplomas, 12	\$12 60	\$12 60
<i>Push Carts.</i>		
Push carts, 6.....	\$63 00	\$63 00
<i>Typewriter Supplies.</i>		
Ribbon	\$0 25	\$5 00
Typewriter supplies	4 75	
<i>Protectographs.</i>		
Protectographs, 1	\$30 00	\$30 00
<i>Surveying.</i>		
Surveying	\$27 00	\$27 00
<i>Upholstering Supplies.</i>		
Mattress filling, 350 pounds.....	\$10 50	
Remnants, 146 $\frac{3}{4}$ yards.....	165 44	
Tow, 1,266 pounds.....	54 74	
Repairs for chair.....	3 00	
Hair, 600 pounds.....	204 00	
Holland, 180 yards.....	34 20	
Mattresses, 106	488 00	
Opaque, 72 yards.....	14 55	
Hair picker, 1.....	28 25	
Silk cord, 7 pieces.....	3 50	
Gimp	6 75	
Rug fringe	42 90	
Screw eyes, etc.....	16	
Silk velour, 15 yards.....	18 85	
Tapestry, 34 $\frac{1}{2}$ yards.....	35 63	
Stitching twine, 6 pounds.....	2 40	
Shade cord, 1 box.....	40	
Dageston cloth, 20 yards.....	4 75	
Plush, 20 yards.....	27 30	
Hooks, 1 gross.....	72	
Brass nails, 4,000	2 14	
Gimp tacks, 1 pound.....	18	
Twine	5 04	
Carpet thread, 1 pound.....	85	
Carpet binding, 1 $\frac{1}{2}$ gross.....	7 88	
Castors, 4 sets.....	9 00	

DISBURSEMENTS FROM CURRENT EXPENSE — DETAILED — Continued.

On What Account.	Amount.	Total
<i>Upholstering Supplies — Concluded.</i>		
Glue, 2 gallons.....	3 00	
Varnish, 1 gallon.....	1 50	
Leather, 5 yards.....	3 75	
Upholstering tacks, 50 pounds.....	10 50	
Nails, 2,000.....	1 00	
Denim, 27 yards.....	7 07	
Pillow hair, 48 pounds.....	24 00	
Chair tips, 6 dozen.....	3 00	
Furniture polish, 1 bottle.....	35	
Webbing, 1 piece.....	1 15	
Bed springs.....	52 49	
Carpet, 30½ yards.....	22 88	
Miscellaneous.....	2 75	
		\$1,304 57
<i>Tinware.</i>		
Tin cups, 3 gross.....	\$21 00	
Cake pans, 4.....	80	
Food choppers, 1.....	2 00	
Egg beaters, 13.....	1 10	
Coffee pots, 8.....	6 55	
Can openers, 12.....	1 85	
Collenders, 1.....	35	
Sifters, 1.....	25	
Tea kettles, 3.....	4 50	
Frying pans, 1.....	30	
Dish pans, 3.....	3 40	
Milk pans.....	19 60	
Graters, 2.....	15	
Strainers, 13.....	1 95	
Skimmers, 18.....	1 75	
Cake turners, 48.....	4 50	
Bread boxes, 5.....	3 05	
Kettle ears, 12.....	8 00	
Mixing bowls, 1.....	60	
Solder, 50 pounds.....	14 05	
Flour cans, 1.....	90	
Galvanized iron.....	29 84	
Rivets.....	1 70	
Tin, 2 boxes.....	50 00	
Washers.....	10	
Dinner pails, 6.....	7 40	
Basting spoons, 14.....	1 70	
Ladles, 51.....	8 55	
Roll pins, 1.....	10	
Tea pots, 1.....	95	
Preserving kettles, 8.....	8 65	
Chop bowls, 3.....	95	
Pails, 13 dozen.....	8 05	
Dippers, 3.....	80	
Potato scoops, 5.....	5 00	
Dripping pans, 2.....	50	
Wire, 462.....	20 29	
Pudding pans, 4.....	69	
Burners.....	1 50	
Bolts.....	65	

DISBURSEMENTS FROM CURRENT EXPENSE — DETAILED — Concluded.

On What Account.	Amount.	Total.
<i>Tinware</i> — Concluded.		
Wash basins, 1 dozen.....	3 00	
Brads, 4 pounds.....	42	
		\$247 49
Total		\$150,286 88

EMPLOYES' PAY ROLL.

Name.	Occupation.	Time.		Amount.
		Mos.	Days.	
Males.				
W. B. Francisco.....	Asst. storekeeper	12	.....	\$420 00
C. M. Brown.....	Druggist	12	.....	540 00
James Hunt	Usher	1	17	36 03
C. D. Fell.....	"	5	23	116 33
Wm. Gallatin	"	3	10	66 67
Roy Cundall	"	10	15	210 00
James M. Beth.....	"	2	23	55 34
Frank Fell	"	1	16	30 67
Wm. Phelan	Baker	12	.....	540 00
Fred Garrett	"	3	21	92 50
H. Rubel	"	8	.....	205 00
G. Luedy	Florist	12	.....	600 00
H. W. Wells.....	Cook	12	.....	276 00
A. Floyd	"	12	.....	615 00
M. Natemeyer	Coachman	12	.....	360 00
Henry Brown	"	10	19	265 83
John Owens	"	1	13	35 83
Wm. Cundall	Porter	12	.....	420 00
O. E. Penn.....	Butcher	12	.....	540 00
H. Hertrick	Farmer	12	.....	420 00
E. L. White.....	Asst. engineer	10	3	435 00
Thos. Sadler	Teamster	12	.....	300 00
R. Luethy	Upholsterer	12	.....	600 00
W. S. Jacobs.....	Tinner	7	25	313 33
W. M. Towner.....	Fireman	9	26	394 67
L. N. Throll.....	Electrician	6	20	300 00
C. Rickard	Engineer	12	.....	1,075 00
George Hanley	Kitchen	5	15	137 83
James Blythin	Fireman	5	18	210 67
John O'Connor	Food carrier	6	2	121 33
Jacob Jacobs	"	5	14	136 67
David M. Givens.....	Stoker	12	.....	360 00
Pat Laughlin	Laundry	7	24	175 00
H. C. Angert.....	Serving room	12	.....	300 00
Wilfred Roberts	Laundry	6	10	126 67
T. A. Osler .....	" .....	.....	20	13 33
Roy Drehr	"	11	27	391 00
George Swaty	Assistant florist .....	.....	22	18 33
Dennis McCarthy	Cook	12	.....	261 00
Earl Cowell	Big kitchen .....	.....	21	14 00
R. E. Hanna.....	Electrician .....	.....	14	18 67
H. M. Warner.....	" .....	.....	9	12 00
George Moquin	Serving room	7	21	154 00
James J. Parks.....	Electrician	12	.....	525 00
Charles Merton	Stoker	1	13	43 00
J. B. Schoemury.....	Cook	10	1	200 67
James Edwards	Fireman	6	1	181 00
Wm. Latimer .....	" .....	.....	26	26 00
George Stoner	Plumber	1	.....	35 00
W. G. Jones.....	Painter	1	.....	40 00
Josiah Stevens	Fireman	7	6	288 00
J. F. Eaton.....	Cook	4	10	108 33
Fred Heidlbrink	Laundry	6	.....	95 00
E. L. Scott	Electrician	5	12	216 00

EMPLOYEES' PAY ROLL — Continued.

Name.	Occupation.	Time.		Amount.
		Mos.	Days.	
Males — Continued.				
J. Thomas	Food carrier	5	1	105 67
Frank Barth	Asst. florist	5	6	130 00
Frank Chapman	Serving room	2	15	50 00
Ed. Sprague	Policeman	27		22 50
John Natemeyer	Laundry	3	21	74 00
John Guesinger	Policeman	3	5	95 00
Wm. Gaum	Cook	2	15	75 00
Homer Maxwell	Serving room	1	15	30 00
C. C. Shamp.	Supervisor	12		485 00
John McIsaac	General N. W.	12		485 00
J. A. Wagoner.	Attendant	12		360 00
B. C. Shaw	"	12		360 00
Wm. Lanigan	"	11	27½	357 50
Wm. Schiphorst	"	12		387 90
Perry McNeil	"	12		372 00
Charles Gamber	"	12		396 00
Ed. J. Krost.	"	10	16	326 54
G. H. Smith	"	10	19	350 90
L. B. Bowman.	"	12		328 00
C. W. Miller.	"	5		165 00
M. L. Welter.	"	12		321 00
Cornelius Cody	"	9	1	268 03
W. R. Mullen	"	10	20	281 00
Chris. Griffith	"	12		311 00
C. R. Conway	"	12		396 00
C. C. Miller.	"	2		60 00
Wm. Martin	"	2	13	75 43
H. W. Steward.	"	9		236 00
Charles Peterman	"	10	5	274 50
B. C. Gillian	"	5	23	162 24
Worthy Johnson	"	12		342 00
Clem O'Brien	"	12		340 00
Harry Osborn	"	12		330 00
Harry Rubel	"	4		122 40
O. Gregory	"	1	7½	31 25
C. O. Jones.	"	6	8	194 80
E. F. Adams.	"	12		315 80
B. E. Dayton.	"	8	9	227 40
R. M. Allen.	"	9	15	252 50
James McCain	"	6	17	172 04
Frank Russo	"	11	29	327 07
Charles Baldwin	"	3	4	76 33
F. K. Williams.	"	4	9	118 40
C. T. Southard	"	5	16	145 40
D. L. Gibson.	"	9		227 00
H. L. Kiger.	"	10	23	301 87
Henry Newness	"	12		318 97
John Gardner	"	10	6	305 20
Ernest Scofield	"	8		219 36
Walter Neighbor	"	7	20	212 33
Ben DuPoy	"	8	5	226 83
Fred Reid	"	9	11	261 63
Burt Dakin	"	11	28	300 40
George Armstrong	"	6	14	177 53
Lee Fuller	"	7		217 00

EMPLOYEES' PAY ROLL — Continued.

Name.	Occupation.	Time.		Amount.
		Mos.	Days.	
Males — Continued.				
George Justice	Attendant	10	12	328 60
W. C. Dendinger	"		21	18 20
Charles Johnson	"		15	12 50
David Shigley	"		15	13 00
J. P. Gallagher	"	3	17	83 10
Harry Richards	"	4	5	108 34
Joseph Joyce	"	7		186 00
O. F. Baulding	"	6	12	173 74
Howard Backas	"	2	1	46 77
R. G. Longhren	"		27	22 50
A. K. Evans	"	2	7	58 07
Lawrence Farlew	"	2	4	62 73
Lawrence Clark	"	2	8	58 93
J. W. Cage	"	1	20	41 67
Henry Campbell	"		13	9 97
O. E. Potts	"	6	15	157 50
W. G. Gibson	"	1	27	49 40
W. B. Deering	"	2	21	68 86
C. C. Arnold	"	5	6	141 20
Wm. Sharp	"	5	26	162 53
H. W. Shumate	"	1	2	27 97
E. H. Adams	"	4	20	121 83
Lester Vogt	"	4	18	119 20
Vern Kleinhaus	"		28	24 03
Alex. Reid	"		8	6 67
Richard Von Colio	"	1	5	30 33
Charles Kramer	"	4	18	109 80
Charles Cline	"	4	18	109 80
James Davis	"	1	8	32 93
J. W. Skinner	"	4	8	112 67
Harry Knox	"	1	18	41 60
J. E. Garrett	"	4	24	132 80
S. H. Neil	"	3	26	76 80
S. F. Notter	"	3	7	84 06
H. O. James	"	3	16	95 33
Wesley Flick	"	4	4	109 47
C. D. Fell	"	2	1	52 87
James E. Murphy	"	2	28	76 27
Walter Mapes	"	2	23	69 63
Lewis Usher	"	1	29	51 13
George Buchanan	"		24	18 40
Walter Enlow	"		29	24 17
Henry Jones	"	1	26	46 67
J. M. Price	"	2	26	74 53
W. R. Cleland	"	2	14	64 13
Harry Larlew	"	1	11	32 03
C. D. Grant	"	1	28	50 27
H. Free	"		3	2 50
Jacob Ennis	"		6	5 20
W. S. Swigert	"	1	28	50 27
George Archer	"	1	25	47 67
Benj. Helkeman	"	1	26	48 53
Dehmer Young	"	1	19	42 47
Paul Osborn	"	1	1	26 86
John Frazer	"	1	23	45 93

EMPLOYEES' PAY ROLL—Continued.

Name.	Occupation.	Time.		Amount.
		Mos.	Days.	
Males — Concluded.				
Harry Palmer	Attendant	1	4	29 47
Ed. Augustine	“	1	4	29 47
Charles Cook	“	1	1	26 87
Fred Edwards	“		26	19 93
Females.				
Mrs. Thos. Austin	Housekeeper	12		\$400 00
Mrs. John McIsaac	“	12		360 00
Mary Hobson	Stenographer	12		300 00
Cora Burbank	Marker	12		240 00
Lizzie Waight	Dining room	6	22	101 00
Maud Sullivan	“	12		156 00
Anna Mulholland	Laundry	7	29	119 50
Nellie Lucey	Officers' cook	4	21	117 50
Mary Turner	Sewing room	6		85 00
Anna Hayes	Seamstress	12		216 00
Mrs. C. W. Miller	Cook	5		115 00
Emma Bushman	Big kitchen	12		180 00
May Colfer	Dining room	5	16	71 93
Rosie Corrigan	Laundry	12		179 53
Sadie O'Neil	“	11	29	163 50
Rosie Luethy	“	12		156 00
Nora O'Neil	Dining room	12		163 00
Ella Griffin	“		6	2 40
Gertrude Hamilton	“		20	8 00
Lizzie Reordon	Laundry	11	10	158 00
Theresa Anderson	“	2	18	33 80
Lena Scholle	Big kitchen	12		182 00
Kath. Kellogg	Dining room	12		157 00
Anna Kennedy	Laundry	8	1	104 43
Susie Evans	“	1	21	25 50
Daisy Housel	Big kitchen	11	24	177 00
Kittie Broderick	Serving room	11	29	170 53
Lizzie Collins	Distributing room	11	29	239 33
Mary Fay	Domestic	6	5	80 64
Agnes Handren	Laundress	12		240 00
Kittie Hayes	Laundry	10	29	146 07
Hermine King	“	12		155 00
Jennie Hocket	Dining room	10	15	142 97
Sadie Herdison	“	5		75 00
Maria Mahoffey	Officers' kitchen	8		128 00
Mrs. H. Rubel	Cook	9		180 00
Anna Kearns	Laundry	2	18	33 80
Lizzie Sinclair	Dining room	12		156 53
May Johnson	Laundry	1		12 00
Alice Newness	Domestic	12		161 00
Mamie Kilroy	“	12		147 00
Anna Corrigan	Laundry	12		156 00
Rebecca Ritter	“	2	7	29 20
Mary Leuthy	Dining room	11	22	143 80
Jennie Southard	Mending room	5	8	79 00
Mabel Gillespie	Domestic	11	2	142 10
Lena King	Laundry	10	26	133 40

EMPLOYEES' PAY ROLL — Continued.

Name.	Occupation.	Time.		Amount.
		Mos.	Days.	
Females — Continued.				
Bessie Tynam	Dining room	5	8	63 20
Nellie Burns	"	9	27	119 80
Agnes Emmke	Laundry	7	9	94 90
Mary Volaman	"	9	8	120 47
Harriet Mann	Usher	10	.....	200 00
Katie Collins	Laundry .....	.....	7	5 83
Helen Mason	Officers' cook	6	25	170 84
Carrie Shaw	Cook	4	.....	100 00
Mrs. Eliz. Sinclair	Laundry	6	8	94 00
Alice Reynolds .....	" .....	.....	9	3 60
Jennie Painter .....	" .....	.....	8	3 20
Laura Anderson	Dining room .....	.....	15	7 00
Margaret Murton	Domestic	4	5	50 00
Christine Fasse	Laundry .....	.....	6	2 60
Mamie Cullen	"	5	15	81 50
Mamie Hanberry	Domestic .....	.....	7	2 80
Mary Justice	Cook	2	.....	50 00
Sarah Prickard	Big kitchen	4	25	72 50
Emma Farley	Laundry .....	.....	12	5 20
Lena Pfeffer .....	" .....	.....	6	2 60
Alice Hayes	Dining room	2	27	34 80
Anna Mosley	Laundry	2	17	32 73
Mary Cross	Domestic .....	.....	12	4 80
Bertha Osborn	Dining room	1	8	15 20
Florence Miller	Domestic	2	23	33 20
Pearl Harter	Dining room	2	7	26 80
Ellen Swiger	Officers' kitchen	2	7	32 73
Rosie Bisch	Dining room .....	.....	3	1 60
May Tewell	"	1	23	22 97
Matilda McCormic	Laundry	1	22	26 00
Josephine Hamilton	"	1	15	18 77
Nannie Griffin	Supervisor	12	.....	360 00
Emma Williams	Night watch	12	.....	276 00
Mary Ryan	"	12	.....	252 00
Julia Rounds	Attendant	12	.....	240 00
Katharine Stoner	"	12	.....	240 00
Clara McHugh	"	12	.....	240 00
Mrs. W. G. Jones	"	12	.....	240 00
Mrs. B. C. Shaw	"	8	.....	153 00
Mamie Cromwell	"	12	.....	252 00
Ida Kauffman	"	12	.....	252 00
Mary Justice	"	10	.....	224 00
Helen Kennon	"	12	.....	216 00
Edith Bosley	"	9	.....	184 00
Lisa Murray	"	12	.....	252 00
Olive Phelan	"	12	.....	276 00
Emma Hartell	"	12	.....	252 00
Anna Gallagher	"	12	.....	240 00
Emma Forbes	"	12	.....	276 00
Eliz. Hostetler	"	12	.....	240 00
Addie Miller	"	2	.....	42 00
Mabel Brown	"	11	23	241 10
Gertrude Reiber	"	8	26	168 47
Mrs. J. W. Wynant	"	10	17	207 17
Linnie Bowman	"	1	19	29 40

EMPLOYEES' PAY ROLL — Concluded.

Name.	Occupation.	Time.		Amount.
		Mos.	Days.	
Females — Concluded.				
Viola Patchen	Attendant	11	10	201 72
Bessie Babcock	"	12	.....	254 00
Anna Hartnett	"	12	.....	210 00
O'Kello Pellock	"	7	.....	134 00
Bernice Welter	"	12	.....	213 00
Hattie Cody	"	8	29	172 07
Mamie McGinty	"	6	10½	115 30
Clara Carter	"	10	.....	180 85
Edith Switter	"	7	1½	120 40
Francis Addleman	"	1	18	33 60
Alva Worthington	"	12	.....	233 00
Sadie Edgerly	"	11	25	207 88
Kath. Fehrman	"	1	14	26 40
Anna Kennedy	"	7	13	146 67
Mrs. Wm. Schiphorst	"	9	7	171 70
Ella Sullivan	"	12	.....	220 00
Jennie Cody	"	1	14	23 47
Henrietta Mann	"	2	.....	35 20
Sophia Willey	"	12	.....	253 40
Helen Welsh	"	8	5	146 50
Nora Vogal .....	" .....	.....	21	12 60
Jessie Marquis	"	3	21	64 67
Vera Woodworth	"	11	9	206 10
Barbara Miller	"	11	20	211 63
Carrie Weigand .....	" .....	.....	2½	1 41
Louise Reider	"	10	12	187 20
Gertrude George	"	10	14	229 40
Pearl Sourwine	"	11	.....	204 00
Mamie Mix	"	7	15	135 76
Mary Barr	"	9	20	203 00
May Colfer	"	6	.....	101 59
Vera Ross	"	10	3	183 70
Cath. Rummell	"	9	13	160 08
Sadie Herdison	"	7	.....	121 00
Agnes Leffler	"	4	28	85 67
Margaret Eaton	"	4	16	74 43
Maria Sharp	"	5	13	100 80
Florence Prusser	"	5	7	88 97
Edna Wheaton	"	4	24	81 60
Belle Ross .....	" .....	.....	19	10 14
Catharine Arnold	"	4	7	76 20
Jennie Sprague	"	3	21	75 60
Mrs. H. Rubel	"	3	.....	63 00
Mrs. S. F. Notter	"	2	.....	34 00
Effie Stone	"	1	15	25 50
Elizabeth DeLong	"	1	13	24 37
Genevieve Osborn	"	1	18	27 20
Blanch Irvin .....	" .....	.....	7	3 97
Genevieve Cook	"	1	2	20 27
Susie Valentine .....	" .....	.....	25	13 33
Marie McNeil .....	" .....	.....	24	14 40
Elverta Stone .....	" .....	.....	8	4 27
Total	Total .....	.....	.....	\$50,271 85

DISBURSEMENTS FROM SALARIES OF OFFICERS FUND.

To Whom Paid.	For What Purpose.	Time.		Amount.
		Mos.	Days.	
A. B. Howard.....	Superintendent	12	.....	\$2,500 00
Jas. F. Kelly.....	Assistant physician.....	1	8	116 10
Katharine Moses	"	12	.....	1,166 65
C. O. Jaster.....	"	12	.....	966 67
K. S. West.....	"	12	.....	933 31
J. F. Sheffield.....	"	9	15	483 33
J. R. Thompson.....	"	4	.....	200 00
Thomas Austin	Steward	12	.....	1,200 00
Mrs. A. B. Howard.....	Matron	12	.....	400 00
B. E. Binkley	Bookkeeper	12	.....	600 00
	Total			\$8,566 06

DISBURSEMENTS FROM TRUSTEES' FUND.

To Whom Paid.	For What Purpose.	Amount.
Geo. L. Fordyce.....	Trustee	\$56 00
Jos. Dick	"	182 45
N. P. Nichols.....	"	200 00
Jas. T. Kelly.....	"	160 00
W. H. Smiley.....	"	37 55
	Total	\$636 00

DISBURSEMENTS FROM ORDINARY REPAIR FUND.

Date.	Of Whom Purchased.	Articles.	Amount.
1905.			
June 13	Sheets Bros. Co.....	Cement	\$24 00
Nov. 4	J. B. Schroder Co.....	Locks and keys.....	66 00
Oct. 11	W. Bingham	Plumbers' supplies	20 90
Oct. 27	Erner Electric Co.....	Electrical	27 30
Oct. 31	Mitchell Bros. Co.....	Paints, oils, etc.....	169 91
Oct. 30	Strong, Carlisle Co.....	Machinery supplies	45 60
Oct. 7	W. M. Pattison Co.....	Iron pipe	7 91
Oct. 20	Meade Lumber Co.....	Lumber	179 46
Oct. 20	Robt. T. Mitchell.....	Putting up range.....	8 30
Sept. 1	R. H. Evans Co.....	Putting in sink.....	316 33
Nov. 15	Labor	Labor	298 67
Nov. 9	Eli W. Cannell.....	Lime	3 00
Nov. 25	Sheets Bros. Co.....	Plaster paris	1 20
Dec. 15	Labor	Labor	246 67
1906.			
Jan. 15	Labor	Labor	139 00
March 8	Eli W. Connell.....	Plaster	4 00
March 8	Mitchell Bros. Co.....	Paints, oils, etc.....	312 52
March 6	Cleveland Varnish Co.....	Varnish	43 87
March 7	Power Specialty Co.....	Blower	50 00
March 9	Jas. B. Clow & Sons.....	Water heater	180 00
March 8	Erner Electric Co.....	Electrical supplies	32 65
March 11	E. E. Hill.....	Plumbers' supplies	47 25
March 9	Variety Iron Works Co.....	Repairing boiler	6 95
March 11	Strong, Carlisle Co.....	Pulleys	6 68
March 10	Pennsylvania Ry. Co.....	Repaiding sidetrack	358 44
March 9	Geo. Worthington Co.....	Iron pipe	84 61
March 9	National Carbon Co.....	Brushes	4 10
March 10	W. M. Pattison Co.....	Iron pipe, etc.....	110 07
March 15	Labor	Labor	478 50
March 16	Cleveland Window Glass Co.	Shellac	12 40
March 28	Sherwin-Williams Co.	Paints	28 45
April 3	Sheets Bros. Co.....	Cement	10 75
March 29	O'Donnel Elevator Co.....	Repairing elevator	10 35
March 31	Meade Lumber Co.....	Lumber	261 62
April 4	Standard Oil Co.....	Turpentine	37 54
April 7	Cleveland Varnish Co.....	Floor varnish	39 88
April 4	Mitchell Bros. Co.....	Paints, oils, etc.....	108 61
April 2	Erner Electric Co.....	Electrical supplies	126 88
April 7	Chafer & Becker.....	Iron pipe, etc.....	226 39
March 8	Geo. Worthington Co.....	Plumbers' supplies	25 59
March 23	E. E. Hill.....	Plumbers' supplies	70 90
April 14	A. L. Yardley.....	Window guards	976 00
April 6	Strong, Carlisle Co.....	Pipe, etc.....	172 02
April 15	Labor	Labor	522 15
April 6	Strong, Carlisle Co.....	Pipe	15 33
April 27	Garlock Packing Co.....	Guage glasses	4 69
April 14	Pennsylvania R'y Co.....	Repairing tracks	617 51
April 8	Brooks Oil Co.....	White lead	35 00
April 11	Cleveland Builders Co.....	Shingle stain	48 00
May 2	Geo. Worthington Co.....	Iron pipe, etc.....	205 95
April 28	Hunger & Scheidegger.....	Repairing piston rods...	4 50
April 11	Palmers & DeMooy.....	Car wheels	6 72
May 2	E. E. Hill.....	Plumbers' supplies	167 35
May 4	Standard Oil Co.....	Floor oil	4 90
April 11	Sheets Bros. Co.....	Cement	8 75
April 13	Meade Lumber Co.....	Lumber	827 83

DISBURSEMENTS FROM ORDINARY REPAIR FUND—Continued.

Date.	Of Whom Purchased.	Articles.	Amount.
1906.			
April 30	Mitchell Bros. Co.....	Paints, oils, etc.....	205 10
April 26	Eli W. Connell.....	Cement, etc.	53 25
April 20	Jas. B. Clow & Sons.....	Sinks, closets, etc.....	261 11
May 15	Labor	Labor	577 13
May 31	Eli W. Connell.....	Sewer tile, etc.....	587 92
May 24	Venetian Marble Co.....	Marble floors	670 60
April 24	Cleveland Builders' Co.....	Cement	48 00
June 5	Cleveland Varnish Co.....	Floor varnish	27 00
May 7	Jas. B. Clow & Sons.....	Urinal	29 90
May 15	Amer. Laund. Mach. Co....	Gears	53 00
May 21	Erner Electric Co.....	Electrical supplies	26 65
May 11	E. E. Hill	Plumbers' supplies	28 50
June 1	Chaffee & Becker.....	Iron pipe, etc.....	209 95
June 1	Geo. Worthington Co.....	Valves, etc.	60 58
May 31	Palmers-DeMooy	Grates	49 32
May 29	Mitchell Bros. Co.....	Paints, oils, etc.....	150 08
June 2	Meade Lumber Co.....	Lumber	195 99
June 8	Forrest City Paint Co.....	White lead	54 00
June 4	Sheets Bros. Co.....	Cement	10 50
June 9	Standard Pipe Co.....	Meta! paint	63 75
June 15	Labor	Labor	576 80
June 13	Sheets Bros. Co.....	Cement	9 25
July 7	Meade Lumber Co.....	Lumber	146 49
June 26	Erner Electric Co.....	Electrical supplies	26 46
June 22	Variety Iron Works Co.....	Repairing boiler	14 00
June 26	Western Electrical Co.....	Repairing voltmeter	3 69
June 30	Samuel Lewis	Pipe cleaner	4 75
June 12	Mitchell Bros. Co.....	Paints, oils, etc.....	80 16
June 29	W. M. Opre.....	Slate roofing	264 45
June 16	Brooks Oil Co.....	White lead	35 00
June 27	Eli W. Connell.....	Sewer pipe, etc.....	29 33
April 18	E. W. Tyler	Putting on roof gutters.....	93 00
June 23	Moyse Bros.	Plastering	147 00
June 19	Standard Oil Co.....	Turpentine	33 24
June 15	E. E. Hill.....	Plumbers' supplies	35 45
July 6	Geo. Worthington Co.....	Plumbers' supplies	43 29
June 4	Strong, Carlisle Co.....	Pipe jaws	3 50
June 20	Palemrs-DeMooy	Castings	18 90
July 15	Labor	Labor	349 27
June 13	Jas. B. Clow & Sons.....	Shampoo handles	9 50
July 11	E. E. Hill.....	Plumbers' supplies	22 05
July 18	Chafar & Becker.....	Pipe, etc.	123 22
Aug. 1	Strong, Carlisle Co.....	Steam traps	49 50
July 21	Standard Pipe Co.....	Pipe covering	48 77
July 30	W. M. Pattison Co.....	Plumbers' supplies	16 72
July 30	Erner Electric Co.....	Electrical supplies	42 85
July 19	C. Shook	Repairing scales	10 00
July 26	Sheets Bros. Co.....	Sewer tile	7 41
Aug. 2	E. W. Tyler Co.....	Putting up range.....	33 00
July 26	Brooks Oil Co.....	White lead	14 00
July 2	Meade Lumber Co.....	Lumber	40 87
July 23	Mitchell Bros. Co.....	Screws, nails, etc.....	74 97
Aug. 15	Labor	Labor	255 00
Aug. 29	Variety Iron Works Co.....	Pipe sockets	1 00
Aug. 22	Hamilton & Leghorn.....	Brick	10 80
Aug. 22	Standard Oil Co.....	Floor oil	7 13
Aug. 16	Eli W. Connell	Plaster	1 50
Aug. 7	Cleveland Builders' Co.....	Mortar	9 70

DISBURSEMENTS FROM ORDINARY REPAIR FUND—Concluded.

Date.	Of Whom Purchased.	Articles.	Amount.
1906.			
Sept. 7	C. W. Braund.....	Iron work	34 63
Aug. 29	Meade Lumber Co.....	Lumber	51 02
Aug. 21	H. E. Teachout Co.....	Labor on sink.....	17 65
Aug. 23	Geo. Worthington Co.....	Plumbers' supplies	72 19
Aug. 10	Mitchell Bros. Co.....	Paints, oils, etc.....	98 75
Aug. 16	E. E. Hill.....	Plumbers' supplies	39 05
Sept. 6	Western Electrical Co.....	Repairing voltmeter	3 88
Sept. 15	Labor	Labor	253 67
Sept. 20	Erner Electric Co.....	Electric stores	11 00
Sept. 29	Bollinger & Reiley	Arm for oiler.....	4 00
June 13	Jas. B. Clow & Sons.....	Basin cocks	9 00
Sept. 10	Variety Iron Works	Repairing boilers	227 00
Sept. 24	Meade Lumber Co.....	Lumber	33 00
Sept. 10	Eli W. Connell	Cement	10 00
Sept. 22	W. Bingham Co.....	Sash cord	10 64
Oct. 1	P. J. Probeck	Rollers	9 30
Sept. 24	McIntosh Company	Hooks	6 30
Sept. 20	Diamond Glass Co.....	Glass, etc	62 64
Sept. 28	Mitchell Bros. Co.....	Screws, etc.	16 64
Oct. 8	Frank Lazo	Copper kettles	324 00
Oct. 15	Labor	Labor	258 33
	Total		\$15,305 29

DISBURSEMENTS FROM ADDITIONAL LIGHTING, ENGINE AND SWITCH BOARD FUND

Date.	On What Account.	Amount.
1905.		
Oct. 17	Skinner Engine Co., estimate.....	\$700 00
Oct. 17	F. L. Packard, architect services.....	116 00
Nov. 22	Skinner Engine Co., estimate.....	270 00
Nov. 22	Akron Electrical Co., estimate on motor.....	1,350 00
1906.		
July 5	Skinner Engine Co., oiling device.....	65 00
May 16	Akron Electrical Co., estimate.....	1,350 00
Oct. 10	Lapsed	3 27
	Total	\$3,854 27

DISBURSEMENTS FROM COLD STORAGE PLANT AND MACHINERY FUND.

Date.	On What Account.	Amount.
1906.		
April 2	F. L. Packard, architect services.....	\$475 00
April 17	F. L. Packard, architect services.....	483 00
July 18	Young & Farmer Co., estimate.....	3,819 00
July 18	Young & Farmer Co., extra work.....	21 00
Sept. 19	Young & Farmer Co., estimate.....	1,156 00
Sept. 19	Bollinger & Reiley, estimate.....	4,900 00
Oct. 10	Lapsed	6,483 26
	Total	\$17,337 26

DISBURSEMENTS FROM CARPETS AND FURNITURE FUND.

Date.	On What Account.	Amount.
1906.		
March 30	Williams & Rodgers, rugs and carpets.....	\$243 00
April 25	Vincent-Barstow, iron beds.....	200 00
April 7	Lederer Furniture Co., chairs.....	174 00
May 1	Sterling, Welch Co., carpet.....	148 51
May 3	Robt. T. Mitchell, refrigerators.....	81 25
April 16	Williams & Rodgers, iron beds, rugs, etc.....	602 00
May 20	Williams & Rodgers, carpet and rugs.....	909 82
April 26	Lederer Furniture Co., chairs.....	90 00
June 30	Jacob Jacobs, desk.....	5 00
June 30	Williams & Rodgers, dressers.....	24 00
Sept. 26	Lederer Furniture Co., chairs.....	24 00
	Total	\$2,501 58

DISBURSEMENTS FROM HOSPITAL BUILDING AND FURNISHING FUND.

Date.	On What Account.	Amount.
1905.		
Oct. 17	F. L. Packard, architect services.....	\$181 16
Sept. 22	Lederer Furniture Co., chairs.....	234 00
Oct. 26	Williams & Rodgers, dressers.....	24 00
Oct. 10	Lapsed	6 98
	Total	\$446 14

AMOUNTS RECEIVED FROM SOURCES OUTSIDE OF STATE
TREASURY.

Sources From Which Received.	Amount.
Auditors of counties for clothing.....	\$26,085 09
From miscellaneous receipts.....	228 84
Total	\$26,313 93

ARTICLES MADE IN SEWING ROOM.

Articles.	Number.
Aprons, calico	1,810
Aprons, drilling	50
Aprons, ticking	251
Bibs	40
Chemise	631
Curtains, pairs	75
Cloth sacks	198
Covers, mangle	40
Covers, bar	10
Drawers, pairs	573
Dresses, cotton	1,756
Dresses, wool	40
Dresses, night	307
Pillow slips	521
Quilts, gingham	420
Quilts, ticking	540
Sheets	1,121
Skirts, cotton	630
Skirts, wool	591
Shirts, men	820
Shirts, night	100
Straight jackets	75
Suspenders, pairs	50
Table cloths	549
Towels, double	662
Towels, single	5,072
Towels, dish	562
Ticks, mattress	40
Ticks, straw	30
Shams, pairs	8
Barber covers	6
Coffee sacks	30
Tray cloths	15
Stand covers	12

REPORT OF FARM AND GARDEN PRODUCTS.

Name.	Amount.
<i>Fruits.</i>	
Apples	300 bushels.
<i>Vegetables.</i>	
Beans, wax	85 bushels.
Beets	200 bushels.
Cabbage	8,000 heads.
Celery	6,000 bunches.
Cucumbers	250 bushels.
Corn, green	1,800 dozen.
Endive	150 bushels.
Kohl-rabi	65 bushels.
Lettuce	150 bushels.
Onions, set	50 bushels.
Leek	500 bunches.
Onions, green	8,000 bunches.
Parsley	5 bushels.
Peas	50 bushels.
Turnips	400 bushels.
Radishes	2,000 bunches.
Tomatoes	800 bushels.
Potatoes	440 bushels.

SCHEDULE OF BILLS, PAY ROLLS, ETC.

Approved by the Board of Trustees and Remaining Unpaid at the Close of
Business on the 15th day of November, 1906.

Date.	Voucher.	Of Whom Purchased.	Articles.	Amount.
1906.				
Oct. 25	1	Adams-Ford Co.	Slippers, etc.	\$155 85
Oct. 15	2	Bollinger and Reiley ...	Engineering	45 75
Oct. 3	3	Geo. F. Bowman	Dishes	38 90
Oct. 29	4	N. Beenstein	Fruits	148 85
Nov. 1	5	Bicycle Messenger Co. ...	Messenger services	5 10
Oct. 31	6	Belle Vernon Dairy	Milk	734 05
Oct. 23	7	W. Bingham Co.	Shovels	11 75
Nov. 1	8	J. M. Bankhardt	Stable hire	2 50
Nov. 1	9	C. Boehringer	Eggs	1 79
Nov. 7	10	C. W. Bround	Blacksmithing	14 25
Oct. 27	11	Wm. Brinker	Plants and seeds	40 20
Oct. 14	12	A. Baker	Hay and straw	197 28
Oct. 18	13	Babcock, Hurd Co.	Groceries	23 98
Nov. 6	14	Jos Biechele Co.	Soap	71 00
Nov. 8	15	Fred Behring	Fruit and vegetables	601 44
Oct. 8	16	Commercial Milling Co..	Flour	120 00
Nov. 1	17	Cleveland Telephone Co..	Toll services	3 55
Nov. 1	18	Cuyahoga Telephone Co..	Rent of telephones	103 40
Oct. 23	19	Central Soap Co.	Soap	71 25
Oct. 19	20	Clawson and Wilson ...	Dry goods	332 13
Nov. 8	21	Cleveland Electric Ry....	Motor tickets	10 00
Oct. 24	22	Cady-Ivson Co.	Shoes and slippers	610 50
Oct. 15	23	Cleveland Directory Co..	Directory	9 00
Oct. 1	24	City of Cleveland	Water	126 00
Oct. 30	25	Eli W. Cannfiell	Oats	46 50
Oct. 26	26	S. F. Cohn Co.	Clothing	206 50
Nov. 10	27	L. Cosentino	Fruits, etc.	83 75
Oct. 27	28	Cleve. Provision Co.	Lard	79 57
Nov. 8	29	J. A. Corbett	Squash	5 20
Nov. 9	30	E. B. Cornell	Vegetables, eggs	669 09
Nov. 7	31	Cleveland Gas Co.	Gas	8 85
Oct. 24	32	C. C. Dewstoe	Postage	21 40
Oct. 16	33	S. M. Deutch	Drugs	2 00
Oct. 23	34	Wm. Edwards Co.	Groceries	101 93
Nov. 8	35	Eldridge and Higgins ...	Groceries	239 26
Oct. 25	36	Ekenberg Milk Co.	Pow'd milk	28 00
Nov. 15	37	W. B. Francisco	Orchestra	58 50
Nov. 3	38	Forman-Bassett	Record books, etc.	35 75
Nov. 2	39	Forest City Oyster Co..	Oysters	30 00
Nov. 1	40	Fleischmann, Ostheimer.	Clothing	712 88
Nov. 6	41	Fleischmann Co.	Yeast	10 15
Nov. 6	42	John H. Fitch Co.	Tobacco	48 00
Nov. 3	43	Fletcher and Wolf	Potatoes	315 84
Oct. 17	44	The Globe Co.	Clothing	719 50
Oct. 19	45	Globe Tobacco Co.	Tobacco	93 12
Oct. 25	46	Gibbons-Pinkett	Bologna, etc.	160 28
Oct. 29	47	F. W. Hall Co.	Laundry supplies	27 36
Oct. 10	48	Hammond Typewriter Co.	Supplies	10
Oct. 31	49	Mrs. M. Hertrick	Chickens	11 55
Nov. 5	50	H. H. Hessler Co.	Drugs	18 65
Nov. 6	51	Frank Hathaway	Wood	18 00
Oct. 29	52	Mrs F. Haslem	Apples	7 50
Oct. 20	53	Edward Jacobs	Newspapers	1 75
Oct. 25	54	Jule Jaskalek	Clothing	658 87.

SCHEDULE OF BILLS, PAY ROLLS, ETC. — Continued.

Date.	Voucher.	Of Whom Purchased.	Articles.	Amount.
1906.				
Oct. 9	55	Kingsley Paper Co	Paper	6 89
Oct. 29	56	Kinney and Levan	Dishes	69 31
Nov. 1	57	Kaiser Music Co.	Sheet music	23 33
Sept. 12	58	Library Bureau	Records, etc.	109 75
Oct. 24	59	McWatters-Dolan	Clothing	898 63
Oct. 9	60	Mohawk Refining Co. ...	Oils	41 69
Nov. 2	61	L. Murton	Apples etc.	72 99
Oct. 27	62	Moody and Thomas	Flour	948 65
Nov. 3	63	Modern Tailoring Co. ...	Clothing	227 50
Oct. 6	64	Nelson Bros. Co.	Printing	5 00
Nov. 5	65	Ohio Creamery Co.	Butter	286 16
Oct. 18	66	Ohio Chemical	Alkali	29 82
Oct. 16	67	W. M. Pattison Co.	Belting	11 63
Nov. 3	68	S. L. Pierce Co.	Shoes	52 50
Nov. 8	69	J. H. Peck Co.	Meats	323 91
Nov. 8	70	Owen Quigley	Groceries	22 48
Oct. 30	71	F. W. Roberts Co.	Stationery	20 10
Nov. 2	72	Mrs. A. Roever	Broilers	7 80
Nov. 1	73	Root and McBride	Dry goods	576 49
Nov. 2	74	Ridgeville Mfg. Co.	Drugs	14 50
Oct. 31	75	Rhodes and Beidler	Coal	1,998 24
Nov. 5	76	Mrs Chas Stark	Pears and apples ..	13 00
Nov. 1	77	Sterling Welch Co.	Upholstering supplies	34 84
Oct. 23	78	Standard Oil Co.	Oils	11 42
Nov. 2	79	Strong, Cobb & Co.	Drugs	133 49
Oct. 22	80	S. Swartz	Eggs	6 88
Oct. 19	81	T. J. Schmidt	Apples	10 00
Nov. 3	82	Chas Schaffner	Meats	624 78
Oct. 25	83	I. Shrinbhart	Rolled oats	112 50
Oct. 25	84	Stone and Brown	Drugs	60 00
Oct. 30	85	Steinfeld Co.	Clothing	609 13
Oct. 31	86	Stearn and Company	Lanterns, etc.	3 40
Oct. 13	87	S. C. Smith and Co.	Coffee	50 40
Nov. 5	88	Schwarzchild & Co.	Bologna and ham	75 90
Nov. 8	89	Sheffield Elgin Butter Co.	Butter	974 16
Oct. 19	90	Tokio Tea Co.	Tea	84 00
Nov. 5	91	Geo. N. Turner	Returning patient	2 00
Nov. 3	92	H. M. Wyckoff Co.	Flavorings	18 00
Oct. 31	93	Wm. Taylor & Sons	Dry goods	376 90
Oct. 25	94	Whitney, Wabit Co.	Shoes	419 07
Nov. 3	95	J. Wageman	Clothing	18 00
Nov. 13	96	S. Weitz	Potatoes	36 80
Oct. 31	97	Western Union Co.	Telegrams	4 05
Oct. 18	98	Weideman Co.	Groceries	239 04
Oct. 27	99	Williams and Rodgers ..	Dry goods	751 76
Nov. 9	100	V. J. Whittock	Entertainment	20 00
Nov. 9	101	Herold Bros.	Barbers' supplies	33 75
Nov. 10	102	Richman Bros	Clothing	926 00
Nov. 1	103	Dr. J. J. Rosensteel	Dentist	16 00
Nov. 10	104	M. F. Moses	Groceries	58 88
Nov. 15	105	Employees Pay Roll		4,298 57
1906.			Total	\$23,668 46

SCHEDULE OF BILLS, PAY ROLLS, ETC. — Concluded.

Voucher.	Of Whom Received.	Articles.	Amount.
	<i>Salaries of Officers' Fund.</i>		
106	Officers' Pay Roll.....	.....	\$758 32
	<i>Expenses of Trustees.</i>		
107	Joseph Dick	Expenses as Trustee.....	\$13 00
108	Jas. T. Kelly.....	Expenses as Trustee.....	20 00
109	Geo. L. Fordyce.....	Expenses as Trustee.....	5 00
110	N. P. Nichols.....	Expenses as Trustee.....	13 00
		Total	\$809 32

SCHEDULE OF ORDINARY REPAIRS.

Voucher.	Of Whom Purchased.	Articles.	Amount.
111	Erner Electric Co.....	Electrical Supplies	\$7 86
112	Eli W. Cannell.....	Cement, etc.	13 10
113	Meade Lumber Co.....	Lumber	27 20
114	E. E. Hill.....	Plumbers' supplies	38 45
115	Johnson Service Co.....	Reducing valve	6 00
116	W. Bingham Co.....	Plumbers' supplies	7 17
117	Columbus Brass Co.....	Pipe	65 19
118	Ordinary pay Roll.....	.....	258 33
		Total	\$423 30

51st
SIXTIETH ANNUAL REPORT

OF THE

Board of trustees and Officers

OF THE

Boys' Industrial School

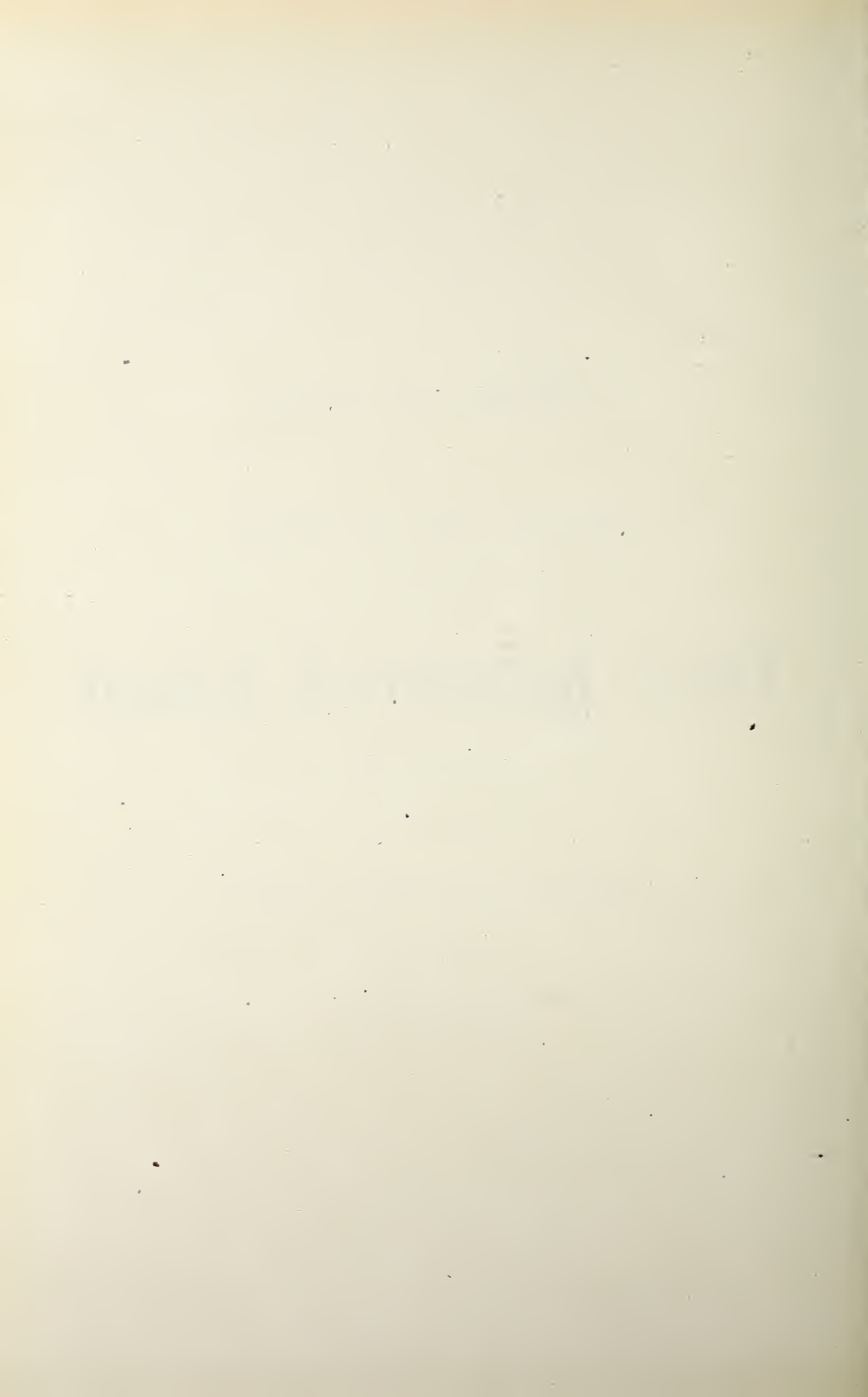
(Lancaster, Ohio.)

TO THE

Governor of the State of Ohio

FOR THE

Fiscal Year 1906.



REPORT OF THE BOARD OF TRUSTEES.

HON. ANDREW L. HARRIS, *Governor.*

DEAR SIR:—We beg to submit herewith the annual report of the Trustees, also the reports of the Superintendent and other officers of the Boys' Industrial School for the fiscal year ending November 15th, 1906.

The affairs of the institution are in splendid condition. The past year has been an active one. The New Herrick cottage has been completed and is now occupied. The Hospital under construction at the time of our last annual report has also been finished and thoroughly equipped. A competent trained nurse has been placed in charge so that the boys will have the very best care and attention when sick.

The dairy barn has been completed during the year and is now being used. This is a model barn in every way, and was very much needed.

The physical condition of the Institution is better today than it ever has been. The education of the boys has been carefully looked after and better work is being done and more interest taken by them in their studies than was manifested before the new central school building was completed.

We have an appropriation for a new cottage for next year which was authorized by the last General Assembly. This will be started as early next spring as the weather will permit, and hurried to completion. This is urgently needed owing to the large number of boys in the Institution. The per capita has increased over last year. This is caused by higher prices ruling during the year for many necessary commodities required. Strict economy has been practiced and supplies have been purchased under the competitive system which has been in vogue in the Institution for several years.

The health of the boys during the year has been exceedingly good. Only five deaths have occurred.

The Trustees commend the services of the Superintendent, Col. C. B. Adams, and the Financial officer, W. N. Hilles, for the faithful performance of their duties. Also the Assistant Superintendent, George A. Stirling, the Superintendent of Schools, H. V. Merrick, and the other officers and employees for their assistance and conscientious efforts in helping to bring about the good results accomplished during the year.

Respectfully yours,

R. S. WARNER,
JOHN L. VANCE,
WM. J. AKERS,
J. J. PUGSLEY,
WM. BEATTY.

Lancaster, November 23d, 1906.

SUPERINTENDENT'S REPORT.

To the Honorable Members of the Board of Trustees.

GENTLEMEN:—I have the honor to submit the fifty-first annual report of the Superintendent, with the reports from the heads of the various departments of the Institution. The reports cover the year from November 15th, 1905 to November 15th, 1906.

The whole number of boys received into the Institution since it was opened, in 1885, is 12,226. On November 15th, 1905, there were 915 boys in the school: during the year 612 were received, making a total cared for of 1527 against 1337 for last year. The number sent out for all causes was 521, the number of deaths five. There has been a steady increase in the population of the school, which can be accounted for by the large increase in the population of the great cities of the state, and the changing, by the last Legislature, of the age of admittance from 16 to 17 years, and the thorough manner in which the delinquent youth of the state are being looked after by the Juvenile Courts.

The increase in population covering the last five years figured on a daily average attendance basis, is as follows: 1902, 810 7-12; 1903, 823; 1904, 877; 1905, 880.18; 1906, 943.15, the greater increase being during the present year 62.87 on daily average.

We have boys from almost every county in the state, with the largest numbers from the counties having the great cities and large towns: from Cuyahoga 160, Franklin 90, Hamilton 51, Lucas 23, Montgomery 26, Licking 14. The Juvenile Courts now have jurisdiction over all delinquent youth of seventeen years or under, so all boys committed, except the few sent by the United States Courts for violation of federal laws, come through these courts. The wisdom of sending boys over sixteen years, guilty of felonies, to an Institution of this kind may be questioned. A boy of seventeen may be a hardened criminal, and if his crime is of a serious nature, he might pose as a hero to younger boys and thereby become a demoralizer. If boys of this age are to be sent here, the commitment papers should state clearly the offense. Otherwise there cannot be a proper segregation. Boys of seventeen, guilty of burglary, arson, house-breaking, etc., should not be placed with boys who are merely incorrigible, in that they do not go to school. A boy that is guilty of felony should not be so committed that, if it is found that there is no hope of reforming him in an Institution such as this, he could be transferred to the Reformatory which cannot be done if he is sent as a "juvenile disorderly person."

Of all the boys received, there were 195 of American parentage, 79 Afro-American, and 337 of foreign parentage. This shows a decrease in boys of American parentage, a decided increase in boys of Afro-American parentage, and a very large increase in boys of foreign parentage. Number of the latter committed to the Institution for the year ending November 15th, 1905 was 226 with an increase this year of 112. Afro-American boys committed last year 55 with an increase this year of 24. American boys committed last year 209, a decrease this year of 14.

The decrease of American boys can probably be accounted for by the thorough manner in which the Juvenile Courts look after them. Probably better homes and environments can more readily be secured for American boys than for those of foreign birth. The influx of foreigners into all large cities will, undoubtedly, account for the increase of boys of foreign parentage.

The parole law has now been in operation three years, and the experience of such a law has clearly demonstrated the wisdom of such a law. All boys, excepting those that reach their majority in the Institution, are sent out on parole. The parole officer of the school keeps in touch with these lads, secures homes and employment for them, and visits all of them a number of times during the year. He sees that boys of school age are in school, and that boys for whom employment has been secured are faithfully attending to their work. He also sees that they are protected from the abuse of drunken parents and the avarice of selfish employers. The Juvenile Courts of Cleveland, Cincinnati, Toledo, Columbus and other cities of the state, have greatly aided with their probation officers in looking after, and caring for, paroled boys.

With the exception of boys committed for truancy, who attend school all day, all boys attend school one-half day, and have shop, farm, or other work one-half day.

We have the following departments: Carpentry, plumbing, painting and glazing, brick-making, printing, laundering, cooking and baking, butchering, blacksmithing, steam and electrical engineering, tailoring and shoe-making. Boys are assigned to departments soon after entering the school — as soon as it can be determined as to what kind of work they are best adapted.

Boy labor has burned all brick, quarried stone put in foundations to buildings, made roads, paved streets, put in concrete walks, done farm work, taken care of gardens, looked after orchards, picked and canned berries, and in a very large measure taken care of all work, skilled and unskilled, required in an Institution as large as this.

Two hundred and seventy-two boys were admitted and received treatment in the hospital during the year, the most of whom had minor ailments. The serious cases include the following: Pneumonia 50, intestinals 30, tuberculosis 3, sprains 20, fractures 5, skin diseases 35, appendicitis 5.

The health of the boys during the year has been very good considering the large number of boys cared for in the Institution. Our new hospital is modern and convenient in every way. The wards are large, well ventilated and cheerful. The dispensary and operating room are complete in every particular. The sick boys are cared for by a trained nurse who is thoroughly equipped by education and training to have charge of a hospital such as ours. The location of the school, an abundant supply of good food, pure water, and sanitary condition of cottages and buildings, are all conducive to good health.

The cost of maintenance is as follows: For administration \$45,093.96, subsistence \$48,923.02, clothing \$15,521.75, sundries \$47,977.50, making a total of \$157,516.23. The daily average attendance 943.15 and the cost per capita for the year was \$167.01. The increase in per capita can be accounted for by the increase in price of cloth for clothing and the increase in the amount of subsistence purchased for boys. We have aimed to give the boys a greater variety of food than formerly which has added about \$8,000.00 to the cost of subsistence.

The expenditure for fuel and light and for the salaries of officers and employees is practically the same as last year. Or, if these expenditures are figured on a per capita basis, much less, owing to the increase in population.

The past year makes an epoch by the centralization of all our schools, excepting the grades for truant boys, in a central building. In this new school building which was opened just at the close of the fiscal year, we have thirteen schools, with an average enrollment of 610 pupils who have had half day sessions the entire year, except the first and second grades which have had all day sessions during the winter months. The schools for truant boys which are still held in their cottages, Ohio, Highland, and Herrick, had an average enrollment of 220, making a total of 830 pupils.

The public schools of our state are establishing and devoting considerable time to manual training schools. Manual training, especially for smaller boys, could be adopted in this Institution to an advantage. These small lads are in school practically all day, and if they could put in one or two hours each day in a properly conducted manual training school, it would be a stimulant for better development both mentally and physically.

The department of telegraphy has made excellent progress and is in thriving condition. During previous years the department has made a specialty of commercial work. This last year it has increased to railroad work. A semaphore has been added which has aided in the instruction in the governing of trains, and the use of train orders. Boys are showing more interest in their work, and, on being released are securing positions with railroads at good salaries.

At present there are eighty (80) boys receiving instruction in music

— forty (40) in the band and orchestra and forty (40) in the choir. These boys have shown a lively interest in their work and study. In fact it is believed that their work in band and orchestra is superior to that of any previous year.

During the summer, concerts have been given on the lawn in front of the Officers' building which have been attended and enjoyed by all the officers and boys in the Institution. These concerts were one of the most pleasant features of the past summer.

The military department is thoroughly organized and is doing most excellent work in the way of developing the boys physically, teaching them respect for authority, and self-control. We have a full regiment of Infantry, 12 companies, and with the exception of the military instructor who acts as Colonel, all the officers are boys. These cadet officers are appointed strictly on merit, and they are an important factor in controlling other boys. All boys have twenty minutes setting up drill each morning before breakfast, and the companies drill two hours a week. The regiment is assembled for inspection at 9:00 A. M. on Sunday, and dress parade Sunday evening. The dress parade is one of the features of the school, and on pleasant Sunday afternoons attract a large number of people from Lancaster and adjoining cities.

The various departments of the Institution have performed their work with very satisfactory results. In the shoe department machinery has been installed, a competent man has been placed in charge, and the boys, under his direction, make and repair all shoes used in the Institution. The plant will have a capacity of 50 pairs a day. Each boy in the Institution is to be furnished with three pairs of shoes—two pairs of working and one pair of Sunday shoes, the work shoes to be alternated every two weeks, thus giving the department an opportunity to keep shoes in good repair. Teaching boys in this department to make shoes by machinery will give them a trade in which they will always find employment at good wages.

The tailoring department is equipped with an electric cutting machine, employs 40 boys, and makes all the clothes for the Institution which includes uniforms, overalls, blouses and going-home clothes. Uniforms and overalls are cut to stock patterns. The "going home" clothes for boys going out, are cut to measure, and tailor made, thus giving the boys that work in this department practical experience in tailoring. During the year this department made 660 uniforms including 11 cadet officers' uniforms, 428 suits of citizens' clothes and 2335 pairs of overalls. Approximate value of work accomplished \$8,449.75. Cost of operating department including material and officers' salary \$5,578.11

The tinning department is well equipped with machinery and tools, employs four boys, takes care of repairs of roofs, does a large part of the new work in tin and galvanized iron work, makes galvanized iron

buckets, tin cans, dish pans, and all kinds of work such as is necessary in the Institution, and is a valuable department.

The blacksmith shop is well equipped, employs four boys, keeps 28 horses and mules shod, repairs wagons, plows, and all kinds of farming implements, sharpens tools and does all the iron work for the various departments.

The sewing department employs eight boys, and has made among other items during the year 2250 shirts, 1100 night shirts, 1234 towels, 7532 pillow slips, 740 sheets, 308 bed ticks, 37 napkins, table cloths, bakery caps, jackets, etc.

The mending department employs twenty-five boys, and during the year mended 38,700 pieces.

The laundering department is well equipped with modern machinery, employs thirty-nine boys and does all the laundry work for the Institution. 783,176 pieces were washed and 556,762 ironed during the year. Twenty-five boys have gone home from this department during the year, and out of this number are several following the laundry business with success.

The bakery is equipped with good ovens, employs twelve boys, and during the year used 1789 barrels of flour, 5 barrels graham flour, 14 barrels salt, 13,860 pounds of sugar, 11,650 pounds of lard and has made 468,672 pounds of bread, 57,430 buns, 93,707 cakes, 8,950 pies, 2,462 pounds solid cake and 5,112 pounds ginger bread. Boys going out from this department readily secure positions as bakers.

The printing department is fairly well equipped. Forty-four boys have been instructed in this department in the past year, with an average of twenty-four. All printing of every character, for use in the Institution, has been printed here. The Boys' Industrial School Journal is printed regularly every two weeks and is distributed to officers and boys of the school, as well as mailed to the subscribers we have among the parents and friends of the boys. This department needs a typesetting machine in order to instruct the boys in up-to-date methods of composition.

The carpenter, with eight boys, has promptly taken care of all repair work, erected one new building (hose house) and has made repairs of some kind to practically every building of the Institution. This is a valuable department to the boys assigned to it, as they have an opportunity to learn the carpenter trade in a very practical manner.

The electrical department which employs four boys, has installed motors in hospital, Herrick Cottage, and the shoe shop, wired all new buildings and taken care of all electrical repairs. This department is also valuable to the boys assigned to it.

The central steam plant with the ice plant employs ten boys, three of them being employed at night. The insurance company carrying insurance on boilers makes regular inspection and reports boilers in good

condition and well taken care of. These boilers, however, have not sufficient capacity to take care of the work expected of them. We should have had this year two additional boilers as recommended in my report of last year. We have several more buildings to be heated than we had then and the plant will be taxed to its utmost capacity this winter to properly heat all of our buildings.

The dairy department is in good condition. The new barn which we are now occupying gives us an up-to-date, sanitary dairy with all modern improvements in the way of ventilation, cement mangers, new stanchions, etc. In this barn we have room for 100 head, and our herd, many of which are old, should be increased immediately by the purchase of at least 15 young cows. We are not receiving nearly enough milk to supply the Institution properly.

We have received from the agricultural department, based on market price basis, crops amounting to \$1,701.25; from the garden vegetables amounting to \$4,866.10; from the fruit department fruit amounting to \$2,758.00 making a total of \$9,325.35.

The acreage of farm land has been largely increased by reclaiming worn out land. The acreage of a garden of about 15 acres has been increased to 25 acres by the reclaiming of valuable ground which was taken up by orchards too old to be profitable. We hope to further increase the acreage of farm and garden land.

We kept up, during the canning season, a canning department which canned a large amount of small fruit, apples, tomatoes, grapes, etc. This department also put up 1400 gallons of pickles and made 900 gallons of sauer kraut.

In the way of permanent improvement we have built one new cottage — the Herrick — a new dairy barn complete, the new hospital, and have enlarged the dining room for small boys on the Ohio side.

We have an appropriation of \$20,000.00 for a new cottage which we hope to erect during the coming year. Our population has increased to such an extent that the necessity for more cottage room is felt. More than 70 boys to a cottage such as we have is a detriment to the health, comfort and discipline of the boys. A great deal has been done in the way of ordinary repairs. Cottages have had new floors put in, where necessary, buildings painted and put in good condition, steam and water lines have been thoroughly overhauled and repaired and new lines extended to the new buildings. All this work has been done by boys, under the direction of the heads of their respective departments. A new street has been graded and paved from McKinley Avenue to school building. A road to the new dairy barn graded and is now being macadamized. On the farm new roads have been built and old ones repaired, new fences have been built, and a number of minor improvements made.

Better fire protection is a necessity. We should have a new hose reel with a thousand feet of hose, a hand chemical engine and several

extension scaling ladders. All cottages not fire proof should be provided with fire escapes that in case of fire the boys can be quickly and safely taken from the dormitories.

We have just completed a new hose house, centrally located and large enough to take care of hose, reels, ladders, etc.

In conclusion, it gives me pleasure to testify to the fidelity with which officers and employees have discharged their many duties, and to express my appreciation of the valuable assistance of George A. Stirling, Assistant Superintendent, and Captain W. N. Hilles, Steward.

To you, gentlemen of the Board of Trustees, I wish to express my thanks for the uniform courtesy and kindness that you have always shown me. I am,

Very respectfully,

C. B. ADAMS,
Superintendent.

SUMMARY OF POPULATION AND EXPENDITURES.

Number of inmates present at beginning of fiscal year.....	915
Number of inmates received during the year.....	612
Number of inmates discharged, died or paroled.....	526
Number of inmates at end of fiscal year.....	1,001
Daily average attendance.....	949.15
Average number of officers and employes during the year.....	97

CURRENT EXPENSES.

1. Salaries and wages	\$45,093 96
2. Clothing	15,521 75
3. Subsistence	48,923 02
4. Ordinary repairs	15,508 62
5. Office, domestic and outdoor expenses.....	47,977 50
Total	<u>\$173,024 85</u>

EXTRAORDINARY EXPENSES.

1. New buildings, land, etc.....	\$27,733 65
2. Permanent improvements to existing buildings.....	3,906 93
Total	<u>\$31,640 58</u>
Grand total	<u>\$204,665 43</u>

TABLE I.

MOVEMENT OF POPULATION.

Number of boys in institution November 15, 1905.....	915
Number received from counties.....	485
Number returned for violation of parole.....	112
Number returned on new commitment.....	7
Number returned by employer.....	5
Number returned of own accord.....	2
Number transferred from Ohio Penitentiary.....	1
<hr/>	
Total number cared for during the year.....	1,527
<hr/>	
Number regularly paroled.....	446
Number paroled by Board of Trustees.....	21
Number paroled by superintendent.....	2
Number of age—final discharge.....	13
Number sent to homes.....	21
Number sent to employment.....	8
Number on sick leave.....	3
Number died.....	5
Number U. S. prisoners—discharged.....	2
Number released by order of court.....	2
Number absent without leave.....	3
<hr/>	
Total number leaving institution during year.....	526
<hr/>	
Number remaining in institution November 15, 1906.....	1,001

TABLE II.

COUNTIES FROM WHICH BOYS WERE RECEIVED DURING THE YEAR.

Allen	12	Franklin	90
Ashland	5	Fulton	2
Ashtabula	13	Gallia	7
Athens	5	Greene	4
Auglaize	2	Guernsey	5
Belmont	3	Hamilton	51
Brown	1	Hancock	9
Butler	10	Hardin	5
Champaign	6	Henry	1
Clark	8	Highland	2
Clermont	1	Hocking	2
Clinton	1	Huron	3
Columbiana	2	Jackson	7
Coshocton	4	Jefferson	5
Crawford	3	Lake	1
Cuyahoga	160	Lawrence	6
Darke	1	Licking	14
Defiance	2	Logan	3
Delaware	2	Lorain	1
Fayette	8	Lucas	23

TABLE II—Concluded.

Madison	1	Richland	2
Mahoning	7	Ross	11
Marion	2	Scioto	7
Medina	2	Shelby	1
Meigs	1	Stark	7
Mercer	1	Summit	10
Miami	4	Trumbull	1
Montgomery	26	Tuscarawas	1
Morgan	1	Van Wert	3
Muskingum	8	Warren	1
Paulding	1	Washington	3
Perry	4	Wayne	2
Pickaway	5	Williams	4
Pike	1	Wood	2
Portage	1	Wyandot	1
Putnam	1		

TABLE III.

COURTS FROM WHICH BOYS WERE COMMITTED.

Common pleas	27
Probate	174
Juvenile	280
Police	4
Violation of parole.....	112
Transferred from O. P.....	1
Returned of own accord.....	2
Returned by employer.....	5
Total	612

TABLE IV.

AGE OF BOYS RECEIVED DURING THE YEAR.

8 years	1
9 years	10
10 years	22
11 years	39
12 years	70
13 years	68
14 years	105
15 years	107
16 years	100
17 years	42
18 years	31
19 years	14
20 years	3

TABLE V.

CAUSE OF COMMITMENT.

Assault	3
Assault and battery.....	6
Assault to rob.....	1
Assault with intent to commit rape.....	2
Attempted burglary	2
Burglary	5
Burglary and larceny.....	17
Breaking and entering railroad car.....	1
Breaking into a pea nut stand.....	1
Carrying concealed weapons	1
Cutting and stabbing with intent to wound.....	1
Dependent	8
Dependent and neglected.....	1
Delinquent	44
Delinquent child	2
Delinquent and immoral.....	1
Delinquent and truant.....	13
Delinquent and larceny.....	2
Delinquent—robbed slot machines.....	1
Delinquent—stole articles of value.....	1
Delinquent—grand larceny	3
Delinquent—petit larceny	9
Delinquent and incorrigible.....	7
Delinquent, truant and petit larceny.....	1
Delinquent and habitual truant.....	1
Delinquent and juvenile disorderly person.....	1
Destruction of property.....	1
Disorderly juvenile	1
Disorderly juvenile—stole flowers.....	1
Entering post office building.....	2
Entering pawn shop.....	1
Forgery	2
Grand larceny	8
Habitual truant	2
Habitual truant and juvenile disorderly person.....	1
House breaking and larceny.....	1
Incorrigible	2
Interfering with railroad property.....	1
Juvenile delinquent	20
Juvenile delinquent and truant.....	4
Juvenile delinquent—truant and petit larceny.....	1
Juvenile delinquent—arson	1
Juvenile delinquent and stealing.....	3
Juvenile delinquent and stealing wheels.....	1
Juvenile disorderly	3
Juvenile disorderly person.....	145
Juvenile disorderly person and dependent.....	2
Juvenile disorderly person and delinquent.....	1
Juvenile disorderly person and petit larceny.....	1
Juvenile disorderly person and truant.....	17
Juvenile disorderly person—broke open freight cars.....	1

TABLE V — Concluded.

Juvenile disorderly person — burglary and larceny.....	2
Larceny — (values not stated).....	9
Larceny and truancy.....	1
Larceny and juvenile disorderly person.....	2
Malicious destruction of property.....	1
Meddling with railroad property.....	1
Murder	1
Obtaining property under false pretenses.....	1
Petit larceny	91
Petit larceny and assault.....	1
Pocket picking	1
Returned by employer.....	5
Returned of own accord.....	2
Sodomy	3
Stealing	3
Stealing and abusing a horse.....	1
Truant and juvenile disorderly person.....	1
Truancy and malicious destruction of property.....	1
Truancy and vagrancy	1
Taking and using a horse without owner's consent.....	3
Vagrancy	2
Vagrancy and juvenile disorderly person.....	1
Violating act of April 21, 1902, R. S. U. S.....	1
Violation of parole — arson.....	1
Violation of parole.....	111

TABLE VI.

PLACE OF BIRTH OF BOYS ADMITTED DURING THE YEAR.

Alabama	1	Maryland	2
Australia	1	Michigan	4
California	2	Minnesota	1
Canada	3	Missouri	1
Colorado	1	Nebraska	2
England	2	New Mexico	1
Europe	2	New York	8
Georgia	2	North Carolina	1
Germany	10	Ohio	468
Hungary	5	Pennsylvania	19
Illinois	12	Poland	4
Indiana	10	Roumania	1
Iowa	1	Russia	3
Italy	4	Scotland	1
Kansas	2	Tennessee	1
Kentucky	14	Unknown	15
Louisiana	1	Virginia	3
Maine	1	West Virginia	3

TABLE VII.

PARENTAGE.

American	195	Irish-American	4
Afro-American	79	Italian	14
Bohemian	8	Jewish	6
Canadian	2	Lithuanian	2
Dane	1	Polish	14
English	10	Roumanian	3
French	9	Russian	1
German	97	Russian-Jew	4
German-American	24	Scotch	6
German-English	1	Scotch-American	1
German-Jew	3	Scotch-Irish	4
German-Irish	4	Slav	16
German-Pole	1	Syrian	1
Hungarian	8	Welsh	9
Irish	85		

TABLE VIII.

MORAL AND SOCIAL CONDITIONS.

Parents both dead	43	Mother intemperate	8
Father dead	85	Father insane	2
Mother dead	87	Parents separated	106
Father living: unknown	21	Used profane language	245
Parents living: unknown	5	Used tobacco	209
Has step-father	57	Used cigarettes	30
Has step-mother	42	Were truants	238
Father intemperate	135		

TABLE IX.

OCCUPATION OF PARENTS.

Baker	3	Coal miner	9
Barber	7	Cook	7
Blacksmith	4	Chamber maid	1
Book agent	1	Coachman	1
Box maker	2	Cement worker	2
Boarding house	3	Cabinetmaker	3
Brick mason	2	Civil engineer	1
Brass molder	1	Contractor	1
Broker	1	Collector	1
Brewer	2	Conductor, R. R.	1
Brakeman, R. R.	2	Dressmaker	1
Boilermaker	2	Decorator	1
Bartender	1	Dentist	1
Carpenter	27	Electrician	2
Car repairer	1	Engineer, R. R.	3
Clerk	4	Engineer, Fire Dept.	1
City official	1	Expressman	1

TABLE IX — Concluded.

Engineer, Stationary	3	Painter	7
Farmer	21	Plasterer	3
Fruit dealers	4	Paper hanger	1
Freight Conductor	2	Peddler	1
Fireman, R. R.	3	Potter	1
Gateman, R. R.	1	Plumber	5
Grocer	4	Presser	1
Hair dresser	1	Printer	1
Hide dealer	2	Rag sorter	1
Hod carrier	2	Real estate agent.	3
Hotel clerk	1	Steel worker	1
Harnessmaker	1	Sign painter	1
Housewife	60	Seamstress	2
Huckster	1	Saloon keeper	8
Iron worker	4	Section foreman	2
Junk dealer	2	Stone mason	8
Lodging house keeper.	1	Sailor	1
Letter carrier	1	Shoemaker	2
Labor	180	Storekeeper	2
Lunch room	1	Ship carpenter	1
Laundress	16	Street car conductor.	3
Livery man	1	Salesman	1
Marine engineer	2	Steam fitter	1
Machinist	8	Tanner	1
Molder	10	Tailor	4
Motorman	2	Teamster	10
Midwife	1	Tinner	1
Minister	1	Tin plater	1
News dealer	1	Telephone operator	1
Night watch	2	Timekeeper	1
Nurse	1	Watchmaker	1
Organist	1	Yardmaster	1
Photographer	1		

TABLE X.

DAILY AVERAGE ATTENDANCE DURING THE YEAR.

December, 1905.	915 3/10
January, 1906.	919 2/10
February, 1906.	923 7/10
March, 1906.	928 3/10
April, 1906.	923 8/10
May, 1906.	918 7/10
June, 1906.	940 3/10
July, 1906.	947 9/10
August, 1906.	948 5/10
September, 1906.	971
October, 1906.	981 1/10
November, 1906.	999 9/10

PHYSICIANS' REPORT.

COL. C. B. ADAMS, *Superintendent*.

DEAR SIR: — We have the honor to herewith submit our report for the year ending November 15th, 1906:

Aside from a large number of cases of pneumonia which are very unusual during the hot summer and fall months, we have had only the usual number of fractures and dislocations, with abscesses and other minor injuries to attend.

The sanitary condition of the school is very good, and for this reason we are unable to account for the 50 cases of pneumonia during the year.

We have had five deaths during the year — one of diphtheria, two of tuberculosis and two of pneumonia. We have the Board of Trustees and the Superintendent to thank for a very efficient trained nurse, Miss Lillian L. Allen. Her services have been eminently satisfactory in every sense. She is not only competent, but never neglects her duties.

The new hospital with its equipment is a delight and enables the physician and nurse to do better work.

We have received only courteous treatment from the Board of Trustees, the Superintendent and his assistant, and the Steward has been prompt in furnishing us with all needed supplies. In fact, we have received the most kindly treatment from all officers connected with the school.

Respectfully submitted,

DRS. GOSS & GOSS.

HOSPITAL.

COL. C. B. ADAMS, *Superintendent.*

DEAR SIR:—I have the honor to herewith submit my report for the year ending November 15th, 1906:

Boys admitted from families as follows:

Ohio	34	Nash	17
Highland	29	Union	16
Bushnell	29	Maumee	17
Lagonda	26	Herrick	4
Hocking	25		
Muskingum	24	Total	272
Scioto	15		
Cuyahoga	22	Received	267
Miami	14	Deaths	5

In addition to minor ailments and surgical procedures, cases treated include the following:

Skin diseases	35	Sprains	20
Pneumonia	30	Fractures	5
Intestinal	30	Rupture	5
Tonsillitis	15	Tuberculosis	3
Rheumatism	11	Appendicitis	2

The new hospital has been occupied since June 1906, and is admirably fitted for the care of the boys when ill.

Thanking you for every consideration,

Respectfully submitted,

LILLIAN L. ALLEN.

REPORT OF SUPERINTENDENT OF SCHOOLS.

COL. C. B. ADAMS, *Superintendent*.

DEAR SIR:— I have the honor to herewith submit my report for the year ending November 15th, 1906:

The schools have prospered during the year. Two additional schools have been organized during the year. To relieve the unbalanced condition of the working forces an afternoon intermediate grade was established November 21st, 1905 and a Herrick first grade was installed September 24th, 1906. However, other new schools are soon to be organized to accommodate the increased population of the institution.

Thirteen schools in the central school building with an average enrollment of 610 have had half day sessions the entire year,, except the First and Second grades which had all day sessions during the winter months. Five other schools were in session during the entire year with an average enrollment of about 220, making a total of 830 pupils.

The Ohio, Highland and Herrick first grades have all day sessions, while the Ohio and Highland second grades has all day sessions from October 1st to May 1st.

Twenty-three different teachers have been employed in the schools within the year. Only six of these have served the whole year as teachers, the others averaging about five months each.

Of 233 boys assigned to the first grade, 58 were unable to read or write. Half of these wholly illiterate were of the truant class averaging eleven years of age. 93 first grade boys could profitably take up the second reader, and begin the fundamental rules of arithmetic. 82 others able to read a third reader, add and subtract, were unable to multiply or divide with any degree of certainty.

The evening study hour recommended in my last report was attempted during the winter months with varying degrees of success. Its success depends almost wholly on the Family Officer's planning. In cases where family duties were allowed to crowd it out one or two evenings a week, it caused pupils from these families to be unprepared and unsatisfactory. There is no mistake in its advantage to the pupils when regularly and continuously observed. I recommend the faithful continuance. When observed by some and omitted by others, first one evening then another, it adds to the irregularities and hindrances of the schools.

The all-day sessions of the First and Second grades last winter were a success, and I recommend its extension to as many pupils as possible.

I also recommend the purchase of suitable wall maps to aid in teaching geography. Again I recommend the adoption of Manual Training as essential to the profitable employment of the hands of more boys.

I beg leave to call attention to some annoyances in order that a plan may be devised to obviate them: Withdrawal of boys from school for what seems unwarranted reasons:—"Because they are thought to be going home soon; because some department wants their entire time; because they prefer to remain in force, or for punishment when it proves to be the opposite, or because their services are more acceptable than the task of training a new boy for a half day."

From the fact that the majority of our boys to specialize in their work, I deem a common school education to be the most important of the helps afforded them, and should for the best interests of the boy be made primary. While obtaining an education here, they are under the close supervision that affords a discipline refining as well as reformatory in its influence.

In conclusion, I wish to express my appreciation of the cheerful and faithful service of teachers and officers, and to thank you for many courtesies and kind approval.

Respectfully submitted,

H. V. MERRICK.

MILITARY DEPARTMENT.

COL. C. B. ADAMS, *Superintendent.*

DEAR SIR: — I have the honor to herewith submit my report for the year ending November 15th, 1906:

The work in the Military Department has embraced everything taught in the U. S. Infantry Regulations.

Each company drills two hours every week. The equipments are very unsatisfactory. Belts are needed throughout the entire regiment. Guns are in a very poor condition generally; at least two hundred are needed. It would add greatly to the appearance of the regiment to have all companies equipped alike.

Respectfully submitted,

G. M. BECKETT,
Military Instructor.

STORE-ROOM.

COL. C. B. ADAMS, *Superintendent.*

DEAR SIR:—I have the honor to herewith submit my report for the year ending November 15th, 1906, for the Culinary and Canning departments.

The kitchen in charge of Mr. H. Braun, with the assistance of 7 boys has done all the cooking for an average of 90 officers, and 700 boys or 790 persons per meal. Mr. T. V. Coe, with the assistance of 7 boys does the cooking for the Ohio, Highland and Herrick Cottages, an average of 14 officers and 255 boys, or 269 persons per meal. Mr. Braun and Mr. Coe are both giving good satisfaction in their departments. Mrs. H. L. Naylor, who has charge of the Paring Room with her force of boys prepares all the fruits and vegetables for the kitchen. She also has charge of the milk and butter storage which are kept in excellent condition. The officers and boys' dining rooms on the main side seating 90 officers and 680 boys respectively are in charge of Mr. and Mrs. T. B. Reese and are well equipped.

Mrs. Hayes succeeded by Miss Cora Wilson, in charge of the canning this year canned the following fruits and vegetables.

Raspberries	327 gallons.
Raspberry jelly	22 "
Raspberry jam	232 "
Cherries	43 "
Cherry syrup	3 "
Currant jelly	23 "
Blackberries	183 "
Blackberry jelly	34 "
Blackberry jam	15 "
Pears	25 "
Sweet pickles	188 "
Mango pickles	96 "
Tomatoes	1,336 "
Spiced pickles	29 "
Apples	310 "
Apple jelly	36 "
Grapes	507 "
Grape jelly	13 "
Chow-chow	74 "
Pickles (in barrels).....	1,400 "
Sauer Kraut	900 "

In addition to the above Mrs. Ford, of the A. C. Cottage, and Mr. Coe of the Ohio kitchens have canned fruits and vegetables for their

respective departments, and the officers and boys have had an abundance of fruit and vegetables in their season.

Very Respectfully Yours,

A. D. GUTHRIE.

OHIO KITCHEN.

COL. C. B. ADAMS, *Superintendent.*

DEAR SIR:— I have the honor to herewith submit my report for the year ending November 15th, 1906:

With the assistance of seven (7) boys, I have prepared all vegetables for both the officers and the boys of the Ohio Side, and have done the cooking for same.

In addition to this, have canned the following:

Tomatoes	248 gallons.
Pears	27 "
Grape butter	33 "
Jelly	57 "
Apple butter	36 "
Berries	51 "
<hr/>	
Total	452 "

Thanking you for the many favors shown,

Respectfully submitted,

THOS. V. COE,
Officer in charge.

TELEGRAPH DEPARTMENT.

COL. C. B. ADAMS, *Superintendent*.

DEAR SIR: — I have the honor to herewith submit my report for the year ending November 15th, 1906.

During the year thirty boys have completed their course, and have been paroled. Five of this number violated their parole. All of the remaining twenty-five hold responsible positions at good salaries, save one who is attending high school.

In the past ten months the department has been increased to include railroad work. A seamaphore has been added to facilitate the work of instruction in the governing of trains, and the use of train orders. The fact that this work has proved successful is self evident. The boys have shown a decided interest. Most of them upon being released have preferred railroad work to commercial work, and have secured positions on the leading railroads at salaries varying from \$36 to \$55 per month from the very start, and without a single exception have received an increase in salary at the beginning of the second month. The thoroughness in preparation speaks for itself as all have received responsible positions in less than a week after they have been released.

The commercial work has likewise proved a veritable success. It includes instruction in handling all kinds of messages, press specials, market and weather reports, etc. Daily instruction is given on the typewriter, and many of the boys have become to a high degree proficient in its use.

Instruction in Phillip's code is given to those who are far enough advanced to receive it. Each boy upon being released is capable of holding either a railroad or commercial position.

The morning class at present numbers twenty-three. The afternoon class twenty-one, three of whom are enrolled in the morning class, making a total enrollment of forty.

The department has an equipment consisting of four typewriters, one Western Union three wire pin-plug switch-board, twenty-one 4 ohm sounders, three 150 ohm relays, twenty-five keys, seven resonators and one semaphore.

The expense of the department for the year taking the commercial estimate for printed forms and blank paper furnished by the printing office together with supplies from the general store is approximately \$50.

In conclusion, I would recommend the purchase of several typewriters, which would aid us very much in our work.

I wish to express my appreciation of the assistance rendered me by the officers, and to thank you for your courtesies.

Very respectfully,

C. S. DUNFORD.

FLORIST AND GARDENER'S REPORT.

COL. C. B. ADAMS, *Superintendent.*

DEAR SIR:—I have the honor to herewith submit my report for the fiscal year ending November 15th, 1906:

The usual amount of routine work has been done at greenhouses and on lawns. New lawns were established at the School Building, near the General Dining Rooms, at the New Hospital, Herrick Cottage, Industrial Building, Nash Cottage. The grading along the newly paved street leading to the School Building has been finished. On old and new lawns 700 pounds of lawn seed and 3 1-2 tons of fertilizer has been used, the latter as a top dressing.

25,000 plants and bulbs were set out about lawns and buildings. A large amount of cut flowers and plants has been supplied to the dining rooms, Hospital, Chapel and Cottages. The Chapel has been decorated at all holidays with potted plants, festooning, etc. The acreage of a garden of 15 acres has been increased to about 25 acres by the reclaiming of valuable ground which was taken up by orchards too old to be profitable. All the garden land clear of crops has been planted this fall with crimson clover and rye.

I would respectfully call your attention to the necessity of building greenhouses of modern construction for the growing of vegetables under glass, in order to obtain a steadier supply through the winter season. A plant containing three greenhouses each 20x100 feet, would cost from \$3,000 to \$3,500 complete. As the growing of crops under glass is becoming one of our great industries, it would afford a large number of boys a chance to learn a good trade.

Approximate cost of operating gardens, lawns and greenhouses, extension of water lines through garden, is \$2,103.98.

Following is an exact amount of vegetables raised during the season, with prices taken from wholesale market reports.

	Amount.	Value.
Cabbage	371 bbls.	\$403 75
Turnips	20 "	32 25
Rutabagas	11 "	16 50
Spinach	55 "	59 00

	Amount.	Value.
Beets	20 bbls.	30 00
Parsnips	6 "	12 00
Sweet potatoes	36 "	75 45
Cantaloupes	75 "	211 25
Lettuce	4,645 lbs.	304 05
Horseradish	240 "	11 25
Tomatoes	1,176 bush.	621 25
Green tomatoes	27 "	15 00
Carrots	2 "	1 50
Kohlrabi	10 "	4 50
Peas	153 "	179 00
String beans	255 "	113 85
Onions	134 "	95 10
Celery	1,935 bchs.	67 50
Rhubarb	1,495 "	102 00
Radishes	23,157 "	79 05
Green onions	14,030 "	92 95
Young beets	4,320 "	15 10
Asparagus	1,805 "	90 20
Lima beans	1,042 qts.	119 80
Mangoes	166 doz.	26 90
Cucumbers	198 "	104 65
Cauliflower	112 "	125 50
Sugar corn	421 "	44 00
Eggplant	1½ "	1 50
Red peppers	335 "	16 75
Squash	163 "	34 30
Pumpkins	244 "	36 55
Pickles	59,600 "	150 10
Watermelons	1,612 "	242 00
Soup vegetables .....	.....	28 00
Parsley .....	.....	10 00
Brussell's sprouts .....	.....	6 50
<i>Vegetables on hand Nov. 15, 1906.</i>		
Cabbage	30 bbls.	30 00
Brussell's sprouts .....	.....	25 00
Rutabagas	20 bbls.	30 00
Turnips	40 "	60 00
Spinach	100 "	150 00
Beets	30 "	45 00
Sweet potatoes	15 "	30 00
Parsnips	25 "	50 00
Carrots	5 "	12 00
Onions	200 bush.	150 00
Horseradish	200 lbs.	10 00
Celery	18,000 "	540 00
Leek	1,000 "	10 00
Lettuce	500 "	50 00
Herbs .....	.....	10 00
Green onions	1,000 bchs.	50 00
Pumpkins .....	.....	35 00
Total		\$4,866 10

Thanking you for many favors shown, I am

Respectfully,

R. STARKE.

PRINTING DEPARTMENT.

COL. C. B. ADAMS, *Superintendent.*

DEAR SIR: — I have the honor to herewith submit my report for the year ending November 15th, 1906:

This department has instructed forty-four boys within the past year, with an average of twenty-four.

All necessary printing of every character for use in the Institution has been promptly supplied.

The Institution paper — "The Boys' Industrial School Journal" — has been issued and distributed among the boys and officers of the School, and when subscribed for, to parents and friends of boys. It has also been sent in exchange to institutions similar to this one, all over the country, and to persons who are interested in the work of The Boys' Industrial School.

A number of boys from the class in printing have been paroled during the past twelve months, and have secured good positions in printing offices through instructions received here.

The cost of operating this department is as follows:

Value of School Journals printed.....	\$1,000 00
Estimated value of job printing.....	802 15
Total	\$1,802 15
Cost of paper stock used.....	\$447 43
Cost of printing material, repairs, etc.....	115 35
Salary, including board, etc.....	912 00
Total	\$1,474 78

I respectfully recommend that a typesetting machine be placed in this department, in order that boys may have the advantage of learning up-to-date methods of composition.

Respectfully submitted,

RALPH E. EMBREY,
Instructor in Printing.

DAIRY DEPARTMENT.

COL. C. B. ADAMS, *Superintendent.*

DEAR SIR:— I have the honor to herewith submit my report for the year ending November 15th, 1906:

A great amount of work has been done by this department. With the assistance of six boys, new fences have been built and old ones repaired all over the farm. Also a lane has been built leading from the dairy barn to the pasture fields, thereby keeping the main roadway clean.

The new barn which is now nearly complete, and which has been occupied for a month, is a great benefit to the department. The present herd can be increased as there is stall room for 100 head. This barn is very ornamental and most useful. Nothing has been spared by the management in making it strictly sanitary and an up-to-date barn. In my estimation, it will rank among the finest dairy barns in the state. The entire floor is cemented and the cattle are fastened by the Taylor swinging iron stanchions, each animal having also a separate stall:

LIVE STOCK ON HAND.

1 bull 3 years old, valued at.....	\$100 00
1 bull 2 years old, valued at.....	75 00
23 Holstine Friesian cows, \$75.00 each.....	1,725 00
8 graded cows, 50.00 "	400 00
2 heifer cows, 50.00 "	100 00
2 heifers, 35.00 "	70 00
2 heifers, 25.00 "	50 00
3 calves, 15.00 "	45 00
3 calves, 10.00 "	30 00
Total	\$2,595 00
Value of stock turned over to butcher.....	\$932 20
Cash sales	14 00
Approximate cost of operating department.....	2,137 10
Net profit	2,257 00
Number gallons of milk produced, 22,896.	

Respectfully submitted,

H. WEHRS.

BAKERY.

COL. C. B. ADAMS, *Superintendent.*

DEAR SIR:—I have the honor to herewith submit my report for the year ending November 15th, 1906:

Number of loaves bread issued.....	156,224
“ pounds bread issued.....	468,672
“ buns issued	57,430
“ cakes issued	93,707
“ pies issued	8,950
“ pounds solid cake.....	2,462
“ pounds ginger bread.....	5,112

MATERIAL USED.

Barrels flour	1,789
“ flour, graham	5
“ salt	14
Pounds corn meal.....	500
“ sugar	13,860
“ lard	11,650
“ butter	1,236
“ currants	30
“ raisins	66
“ cream tartar	125
“ soda	144
“ corn starch	36
“ chocolate	12
“ cinnamon	41
“ ginger	23
“ cocoanut	15
“ almond paste	30
“ vanilla	12
“ lemon extract	9
Lemons, dozen	12
Vinegar, gallons	2
Number boys employed	9

Respectfully submitted,

H. ED. ROSE.

SHOE DEPARTMENT.

COL. C. B. ADAMS, *Superintendent.*

DEAR SIR: — I have the honor to submit herewith my report for the year ending November 15th, 1906:

Cost of material and findings received.....	\$2,882 00
Value of leather and findings on hand.....	825 00
Value of tools and machinery on hand.....	427 97
Shoes made (pairs).....	1,100
Shoes repaired	6,936
New shoes issued	1,100

Respectfully submitted,

JAMES McLAUGHLIN.

CARPENTER SHOP.

COL. C. B. ADAMS, *Superintendent.*

DEAR SIR: — I have the honor to herewith submit my report for the year ending November 15th, 1906.

I will endeavor to give below an estimated value of repair work on different cottages, also work for the different departments. We have done all the work on the addition to the Ohio dining room.

The repairs on the different cottages were new locks, new floors, etc., of which space will not permit an itemized list. My shop boys turned 156 base ball bats made of white ash, each family receiving 1 bat for every ten boys, and fraction thereof, and each department three. They were made at an estimated cost of \$21.95.

Have put in handles for picks, mattocks, etc., for the different forces, also repaired wheelbarrows for same. Estimated value of work done, \$297.55.

With one assistant and five boys all work has been done promptly and in the best manner possible.

Estimated value of hardware on hand.....	\$ 468 85
Estimated value of machinery and tools.....	1,223 25
Estimated value of lumber on hand.....	1,516 46

The following is an approximate cost of material and labor expended in making repairs to cottages, and other buildings:

Maumee	\$15 25
Union	17 45
Miami	119 00
Nash	22 45
Scioto	16 25
Cuyahoga	19 65
Muskingum	17 60
Hocking	30 00
Lagonda	5 00
Printing office	5 85
Bushnell	31 60
Herrick	168 60
Highland	20 25
Ohio	28 85
Boiler house and ice plant.....	113 60
Electric light plant.....	49 25
Horse barn	216 40
Dairy barn	276 60

Laundry	\$25 50
Conservatory	109 85
Gardener's	186 80
Store room	36 00
Bakery	41 80
Sewing room	17 25
Small fruit department.....	24 55
Mending room	33 50
Paint shop	34 00
Shoe shop	56 30
Plumbing shop	92 65
Butcher shop	29 55
Blacksmith shop	59 75
Tin shop	7 75
Main kitchen	21 75
Officers' dining room.....	14 50
Main serving room.....	20 80
Boys' dining room.....	86 50
Ohio kitchen	51 40
Ohio dining room	335 05
Hospital	200 25
Canning department	31 35

The following is an approximate value of material and labor performed in improvements to the different buildings:

New hose house.....	\$116 75
Armory and bath room.....	23 25
Ohio school rooms.....	41 45
Central school building.....	103 25
Chapel	24 00
Employees' building	110 35

The total cost for this department, including salaries, and living for the past year was \$2,476.31.

Estimated value of work done by this department was \$8,007.90.

Respectfully submitted,

WM. F. LITTEN.

TAILORING DEPARTMENT.

COL. C. B. ADAMS, *Superintendent.*

DEAR SIR: — I have the honor to herewith submit my report for the year ending November 15th, 1906.

The following garments have been made in this department.

Uniform coats	637
Uniform trousers	660
Officers' coats	11
Citizens' coats	428
Citizens' vests	428
Citizens' trousers	428
Overalls	2,335

CLOTHING ON HAND.

Uniform coats	75
Uniform trousers	145
Overalls	200
Number sewing machines in use.....	5
Number cutting machines in use.....	1

Approximate cost of operating this department, including

material and salary	\$5,578 11
Value of work accomplished	8,449 75

Respectfully submitted,

F. J. KUBU,
Officer in Charge.

TINNING DEPARTMENT.

COL. C. B. ADAMS, *Superintendent.*

DEAR SIR: — I have the honor to herewith submit my report for the year ending November 15th, 1906:

With the assistance of two boys, roofs have been painted and repairs made on buildings as follows:

Scioto, Muskingum, Hocking, Highland, Ohio, Dining halls, Jennings Hall, Lagonda, Bushnell, New hospital. Old hospital, Horse barn, Cow barn, Industrial Building, Also new conductors on green house, and old main building.	Laundry, Bakery, Boiler house, Employees' Building, Nash, Miami, Union, Maumee, School Building, Administration Cottage, Green house, Dining hall (Ohio side), Fire department.
---	---

At the shop we have made the following:

15 doz. galvanized iron buckets.
 63 doz. 2 gal. fruit cans.
 24 doz. serving pans for boys' dining hall.
 2 doz. dish pans for serving room.
 6 doz. milk cans for paring room.

Thanking you for favors shown me and my department, I am

Respectfully yours,

STRAWDER ADKINS.

FARM PRODUCE.

COL. C. B. ADAMS, *Superintendent.*

DEAR SIR: — I have the honor to herewith submit my report for the year ending November 15th, 1906.

Work in my department for the past year has been as follows:

ACRES PLANTED.

Potatoes	7 acres
Sweet corn	9 "
Beans	12 "
Field corn	35 "
Oats (with clover mixture).....	10 "
Wheat (32 acres mixed with timothy).....	52 "
Rye	10 "
Alfalfa	32 "
Relief work	26 weeks

The farm has produced the following:

Potatoes, 1,024 bushels, value.....	\$614 40
Sweet corn, 1,512 doz. ears, value.....	151 20
Field corn, 679 bushels, value.....	237 65
Fodder, 980 shocks, value.....	98 00
Total	\$1,101 25

Respectfully submitted,
W. N. HEDGES.

FRUIT DEPARTMENT.

COL. C. B. ADAMS, *Superintendent.*

DEAR SIR: — I have the honor to herewith submit my report for the year ending November 15th, 1906.

The approximate acreage of fruit is as follows:

Apples	25 acres
Peaches	15 "
Pears	3 "
Vineyards	25 "
Cherries	4 "

The fruit gathered during the season is as follows:

Cherries	84 bushels
Apples	1,300 "
Pears	52 "
Peaches	10 "
Grapes	23,800 Lbs.

4 bbls. pure cider vinegar.

12 bbls. cider for vinegar.

With the boys of this department I have planted 1200 fruit trees: apple, peach and cherry.

I would respectfully recommend that a new vineyard be planted in the near future.

Respectfully submitted,

SETH MOWERY,
Officer in Charge.

SMALL FRUIT DEPARTMENT.

COL. C. B. ADAMS, *Superintendent.*

DEAR SIR: — I have the honor to herewith submit my report for the year ending November 15th, 1906:

Strawberries	813 qts.
Raspberries	11,269 “
Blackberries	2,486 “
Currants	328 “

Respectfully submitted,
D. V. BAY.

ELECTRICAL DEPARTMENT.

COL. C. B. ADAMS, *Superintendent.*

DEAR SIR: — I have the honor to herewith submit my report for the year ending November 15th, 1906.

Since taking charge of the Electrical Department, March 15th, 1906, I have, with the assistance of two boys, wired or rewired buildings as follows:

New dairy barn,
School room (Ohio side),
Fire department,
Basement of Union and Maumee cottages,
New school house.

Have installed motors in hospital, shoe shop and Herrick Cottage, and wired for same. Have strung on poles 3000 feet of No. 0000 cable, replacing about 20 cross arms for same. Have installed fixtures and lights in hospital and Herrick Cottage. Herrick Cottage is fed through lead incased cable through tunnel.

Have made all necessary insulations and repairs for the successful operation of a plant consisting of 2250 incandescent lights, 34 arc lamps, 15 motors ranging from $\frac{1}{2}$ to 30 horse power, and have done all line work. At present we are overhauling old wiring, putting same in first class condition.

Thanking you and all other officers for favors shown me and the department, I am,

Very respectfully,

J. B. RACER,
Officer in Charge.

PAINT DEPARTMENT.

COL. C. B. ADAMS, *Superintendent.*

DEAR SIR:— I have the honor to herewith submit my report for the year ending November 15th, 1906.

With the valuable assistance of Mr. Van P. Denton, and our classes in painting, we have painted inside or out, or both, the following buildings:

Ice plant,	Pumping station,
Storage rooms,	Horse barn,
Laundry,	Jennings Hall,
Mending room,	Lagonda cottage,
Ohio and Highland dining rooms,	Ohio cottage,
New hospital,	Union cottage,
Industrial building,	Maumee cottage,
Conservatories,	Fire department,
Old hospital,	Employees' building.

We have also oiled and waxed the floors in new hospital and Herick Cottage, replaced all broken windows, and have papered Union, Maumee and Scioto Cottages; have painted shower and plunge bath-rooms. We have not taken into account shop work, general painting and repairs such as storm doors, radiators, etc.

The past year has been pleasant to us and, we hope, profitable to you. I believe the results of this department will show you the interest we have taken in our classes of boys.

Cost of operating department, including all salaries, board, laundry and material consumed.....	\$2,273 25
Value of work done.....	4,607 00
Net profit	2,333 75
Stock purchased	1,268 10
Stock issued	289 85
Stock consumed	965 25
Stock on hand.....	368 66

The valuable assistance of yourself, Mr. Stirling and Mr. Hilles, has been all that we could ask.

Respectfully submitted,

JNO. W. BYRON.
VAN. P. DENTON.

BOILER HOUSE AND ICE PLANT.

COL. C. B. ADAMS, *Superintendent.*

DEAR SIR: — I have the honor to herewith submit my report for the year ending November 15th, 1906:

Condition of boilers at central steam plant is good, but the boilers have not sufficient capacity for the work expected of them. The Institution is growing, and I would respectfully recommend the purchase of two water tube boilers with a combined capacity of 700 horse-power. Boilers of this size in connection with the boilers we already have, would amply take care of the heating, and the electric light and motive power.

The ice plant is an important feature of this department, and needs some repairs in the way of new lines and brine pumps, and I would respectfully recommend that same be taken care of during the coming winter.

Cost of repairs to boilers, pumps and steam lines.....	\$1,280 00
Cost of supplies received.....	350 00
Cost of supplies disbursed	568 95
Cost of supplies and tools on hand.....	650 00
Gas consumed (cubic feet), 215,399,000 @ 10 cts.....	21,539 90
Value of machinery in both departments.....	20,577 00

Respectfully submitted,

WILLIAM BURKE,
Officer in Charge.

BLACKSMITH SHOP.

COL. C. B. ADAMS, *Superintendent.*

DEAR SIR: — I have the honor to herewith submit my report for the year ending November 15th, 1906:

With the assistance of two boys, I have kept all horses and mules shod, and have done work of all kinds in the line of wood work on wagons; making new wheels, new spokes, new axles, handles for hoes, shovels, rakes, spades; have furnished bolts and iron for the plumbers, and have done repair work for all departments.

Work accomplished amounts to.....	\$1,720 00
Cost of material purchased.....	170 00

MATERIAL ON HAND.

One new drill and small tools for shop.....	\$480 00
Cost of operating department.....	780 00

Respectfully submitted,

J. McMILLIN,
Officer in Charge.

PUMPING STATION.

COL. C. B. ADAMS, *Superintendent.*

DEAR SIR:— I have the honor to herewith submit my report for the year ending November 15th, 1906:

Cost of gas consumed	\$1,494 14
Cost of supplies received.....	237 59
Cost of supplies disbursed.....	132 71
Approximate value of supplies and tools on hand,.....	213 46
Salary including board and laundry.....	704 00
Number of gallons of water pumped.....	36,234,804

Respectfully submitted,

D. L. TERRY,
Officer in Charge.

LAUNDERING DEPARTMENT.

COL. C. B. ADAMS, *Superintendent.*

DEAR SIR: — I have the honor to herewith submit my report for the year ending November 15th, 1906:

Number of boys employed.....	39
Number of pieces washed for officers.....	221,196
Number of pieces washed for boys.....	561,980
Total	783,176
Number of pieces ironed for officers.....	221,196
Number of pieces ironed for boys.....	335,566
Total	556,762

This includes work for thirteen cottages, one hospital, and four dining rooms. During the year twenty-five boys have gone home from this department. Several of them are following the laundry business with most excellent success.

I sincerely thank you for the many acts of kindness and consideration.

Respectfully submitted,

M. E. ARCHAMBAULT.

BAND.

COL. C. B. ADAMS, *Superintendent.*

DEAR SIR: — I have the honor to herewith submit my report for the year ending November 15th, 1906:

The year just passed has been in every respect the most successful of any preceding one, for the Band and the boys.

With the exception of eight, the Band was made up of entirely new boys; the Band complete, including Bugle Corps, numbering 40 pieces.

The work of the boys both in the Band and the Orchestra has been superior to any previous year. They have applied themselves diligently to their work, and their efforts to succeed have been untiring at all times. The Band has filled a number of engagements away from the Institution, and the boys by their excellent conduct and playing, have been accorded the highest praise and honor from the public and the press. These trips have been greatly beneficial to the boys, encouraging them more to do their best, and instilling into them more thoroughly and firmly an appreciation of their music and what the school is trying to do for them.

The Sunday evening concerts as given by the Band was one of the most enjoyable features of the past summer, and were greatly appreciated by the public, and the officers of the Institution. The Choir, which is composed of 40 small boys has also been doing excellent work. Among these boys I find many whose musical talents are such as to warrant them a trial in the Band, and I have always found them to prove very successful in the undertaking; the training received in the Choir work being of great help to them.

During the year a few new instruments have been purchased for the Band, but we are still in need of many more, as the old instruments now in use have been used for more than 16 years, and have passed the period of usefulness. They have been repaired many times, but repairs on old instruments as old as these are not of a lasting quality, the condition of the metal being too poor to warrant its holding together for any length of time. Therefore I would respectfully recommend the purchase of:

2 E flat bass,	1 E flat clarinet,
1 B flat bass,	2 piccòlos,
1 baritone,	1 flute,
4 B flat cornets,	1 bass drum,
3 B flat clarinets,	2 snare drums.

With this addition of new instruments, the Band will be excellently equipped, and if the instruments are properly handled and cared for, they

will last for a period of many years. The old instruments can be either sold as second hand or be kept and used by new beginners. This would be a great saving in the wear and the use of the new ones.

New uniforms are badly needed for next season as the present ones are too small, having been used for three seasons, and the boys have outgrown them.

One of the most needed wants of this department is a Band stand. Under the present conditions it is very inconvenient for good concert work, and as these concerts are the leading factor during the Dress Parade season, it would be of great benefit not only to the Institution, but greatly so to the Band to have one erected. The following is a table of the valuation of instruments, music, equipments and cost of operating this department:

Value of band instruments.....	\$536 00
Value of orchestra instruments.....	125 00
Value of equipment for both.....	60 00
Value of band music.....	600 00
Value of choir music.....	175 00
Approximate cost of operating department, including repairs, purchase of new band music and instruments.....	348 80

And now in conclusion I wish to say that the work of the boys for the past year has been excellent, and they are to be highly recommended for the success they have attained. They have entered into their work with a zeal that has brought them many expressions of praise and appreciation from all who heard them. And I feel justified in saying that their work has proved a credit not only to themselves, but to the Institution, and the State that has supported, sheltered and educated them to such a degree of proficiency, as to be acknowledged by the people and press as being the best boy Band in the State.

Thanking you, Mr. Stirling, Mr. Hilles and all officers for the many courtesies and assistance given me during the past year, and hoping that the future may bring with it still greater success and results in our labors and especially this department, I am,

Very respectfully,

E. F. SULLIVAN,
Music Director.

CABINET DEPARTMENT.

COL. C. B. ADAMS, *Superintendent.*

DEAR SIR:— I have the honor to herewith submit my report for the year ending November 15th, 1906:

PIECES OF FURNITURE MADE.

Tables	14
Desks	2
Bread boxes	295
Boxes (miscellaneous)	12
Clock shelf	1
Shoe cases (72 pigeon holes each)	2
Window screens	87
Door screens	4
Cupboards	2
Transoms	4
Towel rollers	1
Number of days relieved.....	47
Repaired all furniture.	

Thanking you for past favors, I am,

Respectfully,

DAVID GROVE.

SEWING ROOM.

COL. C. B. ADAMS, *Superintendent.*

DEAR SIR: — I have the honor to herewith submit my report for the year ending November 15th, 1906:

No. boys employed.....	6
No. days sick for self.....	5
No. days off duty.....	19
Day shirts made.....	2,250
Night shirts	1,100
Towels	1,234
Napkins (doz.)	37
Aprons	224
Table cloths	78
Ticks	80
Pillow slips.....	7,532
Sheets	740
Jackets	62
Table covers	20
Ticks made over.....	132
New bed ticks.....	176
Comforts	26
Curtains	8
Dresser Covers	147
Jelly strainers	11
Bed pads	5
Bread covers	14
Bakery caps	12
Cotton pillows	70
Basket linings.....	10
Ironing board covers.....	6
Table covers for dining room.....	6
No. machines in use.....	5

Respectfully submitted,

N. L. QUINN,
Officer in Charge.

MENDING ROOM.

COL. C. B. ADAMS, *Superintendent.*

DEAR SIR:— I have the honor to herewith submit my report for the year ending November 15th, 1906:

Number boys employed forenoons.....	25
Number boys employed afternoons.....	20
Number days sick for self.....	5
Number days off duty.....	28 $\frac{1}{4}$
Number days at work.....	254 $\frac{3}{4}$

Names of relief: Mr. Grove, Mr. Terry, Mrs. Wehrs and Mrs. Darst.

Whole number of pieces mended.....	38,700
Whole number of pieces destroyed.....	4,720
Whole number of machines in use.....	10
Whole number spools thread used.....	1,340
Whole number machine needles used.....	107
Whole number machine needles on hand at end of year.....	201
Whole number of spools of thread on hand at end of year.....	2,373

Respectfully submitted,

MARY E. TOWSLEY.

HORSE BARN.

COL. C. B. ADAMS, *Superintendent.*

DEAR SIR:— I have the honor to herewith submit my report for the year ending November 15th, 1906:

Number of teams at work.....	11
Number of days at work.....	230
Work estimated at \$3.00 per day.....	\$7,590
Both barns are in fair condition.	

General work for the year is as follows:

Plowing and cultivating of 150 acres of land, hauling of 11,381 yards of dirt and crushed stone, hauling of material for buildings erected, and grading for streets, roads and avenues, hauling of all supplies except that handled by the express line for the school, and 1,644 loads of manure hauled and scattered.

Trips of carriages to Lancaster and to traction station	\$1,314 00
Total amount of team and carriage work.....	8,904 00

FORAGE USED AND VALUE.

Hay, 112½ tons	\$871 50
Straw, 53½ tons	187 25
Corn, 1,816 bushels	853 52
Oats, 1,690 bushels	625 30
Total	\$2,537 57

FORAGE ON HAND AND VALUE.

Hay, 40 tons	\$280 00
Straw, 1 ton.....	3 50
Corn, 900 bushels.....	423 00
Oats, 56 bushels.....	20 72
Total	\$727 22

The barn is equipped with the following:

Horses 16, colts 3, mules 11, valued at.....	\$4,715 00
Wagons 10, valued at.....	160 00
Carts 3, valued at.....	45 00
Carriages 12, valued at.....	1,325 00
Robes, dusters and blankets, valued at.....	125 00
Work harness, 11 sets; cart harness, 3 sets, value.....	250 00
Double driving harness, 3 sets, value.....	175 00

Single driving harness, 7 sets, value.....	\$175 00
Furniture in room and office, value.....	40 00

I thank you for the many favors shown.

Respectfully submitted,

A. NAYLOR,
Officer in Charge.

EXPRESS DEPARTMENT.

COL. C. B. ADAMS, *Superintendent.*

DEAR SIR:— I have the honor to herewith submit my report for the year ending November 15th, 1906:

Number of packages received.....	10,992
Number of packages delivered.....	9,653
Number trips to traction line.....	1,404
Number trips to Ohio side.....	1,300
Number trips to laundry.....	896
Number trips to bakery.....	1,439
Hauling of garbage.....	807
General farm business	487
Cost of operating department.....	\$204 69

I thank you and all officers for courtesies shown.

Respectfully submitted,

P. E. WHITE,
Officer in Charge.

BUTCHER'S REPORT.

COL. C. B. ADAMS, *Superintendent.*

DEAR SIR:— I have the honor to herewith submit my report for the year ending November 15th, 1906:

Cattle, 274 head, valued at.....	\$13,324 09
Hogs, 68 head, valued at.....	731 57
Veal, 47 lbs., valued at.....	5 87
Pork, 354 lbs., valued at.....	28 32
Bacon, 2,668 lbs., valued at.....	327 10
Shoulder, 2,449 lbs., valued at.....	202 90
Turkey, 629 lbs., valued at.....	88 06
Lard, 11,365½ lbs., valued at.....	1,006 97
Sausage, 1,635 lbs., valued at.....	160 10
Wieners, 250 lbs., valued at.....	25 00
Lamb, 461 lbs., valued at.....	25 57
Ham, 3,265 lbs., valued at.....	433 71
Chicken, 5526 lbs., valued at.....	540 43

Total \$16,899 69

Furnished for use in laundry, 3,640 pounds of tallow.

Respectfully submitted,

ALLEN MCGHEE.

CENTRAL SCHOOL BUILDING.

COL. C. B. ADAMS, *Superintendent.*

DEAR SIR: — I have the honor to herewith submit my report for the year ending November 15th, 1906.

The following is a list of supplies drawn from November 15th, 1905, to November 15th, 1906:

85 ft. Buckeye hose,	3 galvanized iron buckets,
1 nozzle,	12 cakes scouring soap,
10 cans metal polish,	12 cakes bath soap,
51 cotton mops,	27 boxes matches,
42 brooms,	6 mouse traps,
65 rolls toilet paper,	6 tin cups,
6 push brooms,	36 envelopes.
6 whisk brooms,	24 sheets officers' paper,
3 scrub brushes,	12 requisition blanks.

Respectfully submitted,

L. H. PALMER,
Janitor.

VISITORS' GUIDE REPORT.

COL. C. B. ADAMS, *Superintendent.*

DEAR SIR:— I have the honor to herewith submit my report for the year ending November 15th, 1906:

Number of visitors shown through the Institution follows:

June 1st to July 15th.....	2,289
July 16th to August 15th.....	2,086
August 16th to September 15th.....	1,338
September 16th to October 15th.....	1,400
October 16th to November 15th.....	1,482
Total	8,595

Respectfully submitted,

J. M. SUTPHEN,
Visitors' Guide.

Financial Officer's Annual Report 1906.

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FINANCIAL OFFICER'S REPORT, BOYS' INDUSTRIAL
SCHOOL.

LANCASTER, OHIO, Nov. 15, 1906.

To the Board of Trustees:—

I herewith submit to you the Annual Report of the Financial Department of this Institution, for the Fiscal Year ending November 15th, 1906.

Respectfully,

W. N. HILLES,
Financial Officer.

RECEIPTS AND DISBURSEMENTS.

	Received from sources outside State Treas- ury.	Received from State Treasury.	Total to be accounted for.	Amount disbursed dur- ing year.
Current expense	\$35,114 55	\$37,297 37	\$122,411 92	\$122,411 92
Salaries of officers, etc.....	.....	31,260 07	31,260 07	31,260 07
Repair and improvement.....	4,909 69	10,598 93	15,508 62	15,508 62
Rewards	15 00	1,259 40	1,274 40	1,274 40
Furniture and carpets	17 00	2,552 84	2,569 84	2,569 84
Constructing hospital .....	.....	1,589 89	1,589 89	1,589 89
Dairy barn and dairy	24 44	11,168 05	11,192 49	11,192 49
New cottage	2,071 26	12,880 01	14,951 27	14,951 27
Ext. steam heating and electric light.....	.....	1,064 64	1,064 64	1,064 64
Mechanical equipment and extending St. lines .....	.....	621 13	621 13	621 13
Machinery and equipment .....	.....	1,667 36	1,667 36	1,667 36
School building and furnishing	553 80	.....	553 80	553 80
Total	\$42,705 74	\$161,959 69	\$204,665 43	\$204,665 43

STATEMENT OF BALANCES IN STATE TREASURY.

Showing Balances in State Treasury at the Close of the Preceding Year, and the Amounts Received from, and the Balance in the State Treasury at the Time of This Report.

	Balance Nov. 15, 1905.	Subsequent appropriations.	Totals.	Amounts drawn out.	Balances Nov. 15, '06.
Current expense	\$28,886 89	\$100,000 00	\$128,886 89	\$87,297 37	\$41,589 52
Salaries of officers, etc.	10,835 41	30,000 00	40,835 41	31,260 07	9,575 34
Repair and improvement	5,308 08	12,000 00	17,308 08	10,598 93	6,709 15
Rewards	547 37	1,000 00	1,547 37	1,259 40	287 97
Furniture and carpet	175 10	2,500 00	2,675 10	2,552 84	122 26
Constructing hospital	1,589 89	.....	1,589 89	1,589 89	.....
Dairy barn and dairy	11,168 05	.....	11,168 05	11,168 05	.....
New cottage	12,880 01	.....	12,880 01	12,880 01	.....
Extension steam heat and electric lighting .....	.....	3,000 00	3,000 00	1,064 64	1,935 36
Mechanical equipment and extension steam lines	621 13	.....	621 13	621 13	.....
Machinery and equipment	1,167 50	1,500 00	2,667 50	1,667 36	1,000 14
Total	\$73,179 43	\$150,000 00	\$223,179 43	\$161,959 69	\$61,219 74

MAINTENANCE ACCOUNT.

(To Include All Expenditures for Maintaining and Operating Institution.)

ADMINISTRATION.

SALARIES AND WAGES.

Expenses of trustees.....	\$322 00
Officers	5,280 00
Teachers, literary	5,730 59
Teachers, industrial	11,820 89
Attendants	11,116 99
Guards	2,006 25
Other employes	8,817 24
Total	<u>\$45,093 96</u>

SUBSISTENCE.

Butter and eggs	\$8,438 02
Bread stuffs, (including flour and cereals).....	7,170 38
Candies and nuts	149 79
Cider and vinegar.....	90 16
Canned goods	1,675 47
Dried fruits	1,608 46
Fish and oysters.....	293 59
Fresh fruit and berries.....	381 35
Groceries	8,653 61
Meats and lard.....	17,914 85
Poultry and game.....	714 68
Vegetables	1,779 41
Other food supplies.....	53 25
Total	<u>\$48,923 02</u>

CLOTHING, ETC.

Boots and shoes.....	\$77 61
Clothing and furnishings.....	10,221 38
Dry goods and notions.....	2,248 79
Shoemaker's supplies	2,973 97
Total	<u>\$15,521 75</u>

SUNDRIES.

Amusements	\$887 72
Blacksmithing	56 92
Blank books, stationery.....	248 68
Brooms and brushes.....	443 66
Chapel services	434 50

Cutlery	\$29 00
Drugs and medicines.....	1,033 59
Electrical supplies	376 53
Forage	4,703 96
Freight and express	3,347 31
Fuel and light.....	19,675 60
Furniture, carpets, etc.....	2,569 84
Hardware	1,625 54
Harness, horse trappings.....	320 89
Laundry supplies	742 56
Oils	535 10
Inmates' expenses	40 50
Plants, bulbs and seeds.....	1,110 68
Postage	590 25
Queensware and glassware	925 95
Repairs	203 41
Rewards to discharged inmates.....	1,274 40
Newspapers and magazines.....	66 90
School supplies	1,182 91
Telephone and telegraph.....	1,051 43
Traveling expenses	2,059 65
Wooden and willow ware.....	513 88
Printing	685 27
Miscellaneous	1,240 87
Total	\$47,977 50

RECAPITULATION.

Administration	\$45,093 96
Subsistence	48,923 02
Clothing	15,521 75
Sundries	47,977 50
Total maintenance	\$157,516 23

CONSTRUCTION ACCOUNT.

(INCLUDING ALL EXPENDITURES FROM SPECIFIC APPROPRIATIONS.)

Ordinary repairs and improvements —

Material	\$9,387 10
Labor	6,121 52
Total	\$15,508 62
Expended for new buildings and their equipment.....	27,733 65
Expended for permanent improvements and extraordinary repairs....	3,906 93
Total construction	\$47,149 20

RECEIPTS AND EARNINGS.

From counties for clothing furnished.....	\$39,215 32
From earnings or sale of products.....	2,914 84
From miscellaneous sources.....	575 58
Total	\$42,705 74

GENERAL SUMMARY.

Total maintenance	\$157,516 23
Total construction	47,149 20

Total expenditures for all purposes.....	\$204,665 43
Less receipts from outside sources (not from State Treasury).....	42,705 74

Net total expenditures..... \$161,959 69

Amount received from State Treasurer during period included in
report \$161,959 69

AVERAGE PRICE PAID DURING PERIOD INCLUDED IN REPORT FOR:

Butter, per pound.....	\$0 19+
Eggs, per dozen.....	16+
Flour, per barrel.....	3 67½
Sugar, per 100 pounds.....	4 42+
Hams, per pound.....	12+
Shoulders, per pound.....	08+
Lard per pound.....	08+
Coffee, per pound.....	13+
Tea, per pound.....	38+
Prunes, per pound.....	07+
Evaporated peaches, per pound.....	10+
Cheese, per pound.....	15+
Fish, per pound.....	07+
Rice, per pound.....	05+
Navy beans, per bushel.....	1 55+
Cattle, per 100 pounds.....	4 33
Potatoes, per bushel.....	65+

SUBSISTENCE.

Article.	Quantity.	@	Amount.
<i>Butter and Eggs.</i>			
Butter, boys'	31,024 lbs.	18+	\$5,612 91
Butter, officers'	5,780 lbs.	29+	1,733 72
Eggs	6,760 doz.	16+	1,091 39
Total			\$8,438 02
<i>Bread Stuffs, Including Cereals.</i>			
Buckwheat flour	2,000 lbs.	05	\$100 00
Crackers	1,946 lbs.	05+	105 08
Cream of wheat	1½ doz.	1 80	2 70
Egg-O-See	5 cs.	2 75	13 75
Farina	55 lbs.	03	1 65
Flour sifter	1		30
Flour	1,850 bbls.	3 58+	6,625 50
Grape Nuts	5 cs.	2 75	13 50
Grape Nuts	16 doz.	1 42+	22 80
Graham flour	4 bbls.	5 55	18 20
Hominy	1 bag		1 65
Oat meal	1½ doz. pkgs.		1 70
Oat meal	4 bbls.	5 31	21 25
Pettijohn's Food	1 doz.		1 50
Malta Vita	10 cs.	2 80	28 00
Meal	22 bu.	75	16 50
Rolled oats	11 sacks	2 25	24 75
Rolled oats	5 bbls.	4 69	23 45
Wafers	14½ doz.	1 80	25 10
Yeast	486 lbs.	25	121 50
Zu-Zu wafers	2½ doz.	60	1 50
Total			\$7,170 38
<i>Candies and Nuts.</i>			
Almonds	3 lbs.	40	\$1 20
Candy	720 lbs.	07+	52 94
English walnuts	29 lbs.	18+	5 45
Hickory nuts	½ bu.		70
Mixed nuts	575 lbs.	15+	89 50
Total			\$149 79
<i>Cider and Vinegar.</i>			
Vinegar	772 gals.	11+	\$90 16
Total			\$90 16
<i>Canned Goods.</i>			
Apples	50 cs.	1 92½	\$96 25
Apricots	14 doz.	2 27+	31 80

SUBSISTENCE — Continued.

Article.	Quantity.	@	Amount.
<i>Canned Goods — Concluded</i>			
Asparagus	6 doz.	3 20	19 20
Beans	2 doz.	1 20	2 40
Dried beef	11 doz.	2 28	36 10
Cherries, white	58 doz.	2 69+	156 00
Cherries	13½ doz.	3 66+	49 50
Cherries	4 bottles	45	1 80
Corn	18 doz.	1 50	27 00
Corn	25 cases	3 75	93 75
Corn	50 doz.	80	40 00
Corn	1 case .....	.....	3 00
Kidney beans	5 cases	1 80	9 00
Lima beans	44 doz.	2 16+	39 50
Mushrooms	9 cans	23	2 07
Olives	16 cases	5 21+	83 50
Olives, stuffed	2 bottles	25	50
Peaches	71 doz.	2 13+	151 80
Peaches	2 cases	6 00	12 00
Peas	22 doz.	2 39	52 60
Peas	1 case .....	.....	5 00
Pears	4 cases	6 00	24 00
Pears	33 doz. gal.	4 19+	138 50
Pears	58 doz.	2 04	118 30
Pickles	2 doz.	2 50	5 00
Plums	10 doz. gals.	3 50	35 00
Plums	10 gals.	85	8 50
Pumpkin	10 cases	1 40	14 00
Pumpkin	24 doz.	78+	18 90
Tomatoes	50 doz.	3 50	175 00
Sardines	2 cases	2 75	5 50
Salmon	16 doz.	2 15	34 40
Sliced pineapple	49 doz.	2 00+	98 10
String beans	25 doz.	3 50	87 50
Total .....	.....	.....	\$1,675 47
<i>Dried Fruits.</i>			
Apples, evaporated	4,600 lbs.	09+	\$456 50
Apricots	1,000 lbs.	10½	105 00
Citron	11 lbs.	16+	1 85
Currants	178 lbs.	07+	13 72
Dates	2 lbs.	20	40
Figs	2 doz. boxes ..	3 85	7 70
Peaches, evaporated	5,250 lbs.	10+	553 75
Prunes	6,000 lbs.	07+	421 25
Raisins	2 doz. boxes ..	75	1 50
Raisins	561 lbs.	08+	46 79
Total .....	.....	.....	\$1,608 46
<i>Fish and Oysters.</i>			
Blue Pike	645 lbs.	06+	\$39 00
Dressed Herring	605 lbs.	06+	41 28
Jumbo Herring	195 lbs.	09	17 55

SUBSISTENCE — Continued.

Article.	Quantity.	@	Amount.
<i>Fish and Oysters — Concluded.</i>			
Mackerel	1 tub		4 50
Pickrel	74 lbs.	08+	6 33
Trout	525 lbs.	09+	48 35
White Fish	465 lbs.	08+	40 33
Yellow Perch	170 lbs.	06	10 20
Oysters	78 gals.	1 10+	86 05
Total			\$293 59
<i>Fresh Fruits and Berries.</i>			
Apples	1½ bu.		\$2 90
Anoles	1 barrel		6 75
Bananas	84 4/5 doz.	20	16 95
Bananas	9 bunches	2 00	18 00
Berry baskets	150		1 00
Cranberries	6 bbls.	12 25	73 50
Grape Fruit	4 doz.	1 12½	4 50
Lemons	58 doz.	33+	19 60
Lemons	19 boxes	4 71	89 50
Oranges	56 doz.	41+	23 40
Oranges	32½ boxes	3 40+	111 00
Peaches	½ bu.	3 00	1 50
Pineapples	1 case		2 75
Strawberries	54 qts.	18+	10 00
Total			\$381 35
<i>Groceries.</i>			
Alum powder	20 lbs.	04	\$0 80
Alspice	25 lbs.	14+	3 60
Almond paste	15 lbs.	30	4 50
Asparagus	1 doz.		3 50
Baking powder	24 lbs.	45	10 80
Barley	50 lbs.	04	2 00
Beans	661 bu.	1 54+	1,024 40
Beans, Lima	1,147 lbs.	05+	64 53
Beeswax	10 lbs.	40	4 00
Borax	346 lbs.	10	34 60
Brandy	1 qt.		1 00
Can rubbers	4 gro.	35	1 40
Celery salt	½ doz.	1 20	60
Celery seed	10 lbs.	16	1 60
Citron	10 lbs.	22	2 20
Cheese	1,351 lbs.	14+	201 89
Chocolate	6 lbs.	41	2 46
Cloves	20 lbs.	18	3 60
Cinamon	75 lbs.	20+	15 22
Coffee, Java	2,410 lbs.	19+	458 50
Coffee, M. & J.	160 lbs.	33	52 80
Coffee, boys	6,300 lbs.	11 38 hd.	716 94
Coffee, Golden Rio	700 lbs.	19	133 00
Cocoa	96 lbs.	35	33 60
Cocoanut	55 lbs.	12+	6 95

SUBSISTENCE — Continued.

Article.	Quantity.	@	Amount.
<i>Groceries — Continued.</i>			
Corn starch	9½ doz.	1 07+	10 20
Corn starch	225 lbs.	04+	9 56
Cork screw	1 .....	.....	20
Cream tartar	289 lbs.	32+	94 37
Corn, dried	757 lbs.	08+	62 45
Currie powder	½ doz. ....	.....	90
Dustdown	150 lbs.	03	7 50
Extract of vanilla	6 gals.	6 08	36 50
Extract of lemon.	3½ gals.	5 38+	18 85
Floor wax	1 doz. ....	.....	3 50
Fly paper	4 cases	2 50	10 00
Gelatine	4 doz.	2 00	8 00
Ginger	20 lbs.	12	2 40
Glucose	1 gal. ....	.....	85
Gold Dust	75 cases	4 82+	362 00
Grape Fruit	8 doz.	1 19+	9 55
Honey	400 lbs.	16½	66 00
Jelly powder	3 doz.	1 13+	3 40
Lady fingers	25 lbs.	10	2 50
Lemon peel	10 lbs.	13	1 30
Lima beans	1,571 lbs.	05+	88 19
Lye, Read Seal.	2 cases	3 75	7 50
Lye, Read Seal.	10 boxes	4 00	40 00
Macaroons	10 lbs.	20	2 00
Macaroni	4 cases	2 84	9 35
Mason jars	4 gro.	7 92+	31 70
Molasses	208 gals.	26+	55 69
Mustard	244 gals.	17+	42 20
Noodles	1 case .....	.....	1 80
Olive oil	4½ doz.	4 32+	23 48
Olive oil	1 gal. ....	.....	3 25
Orange peel	10 lbs.	13	1 30
Paprica	4 cans	20	80
Peas, split	4 bbls.	8 81	35 25
Peas, dried	80 bu.	1 54	123 22
Pepper	469 lbs.	18+	86 25
Pop corn	1 case .....	.....	3 00
Rice	2,000 lbs.	05+	112 50
Rice, puffed	7 doz.	1 20	8 40
Rum	1 pt. ....	.....	55
Salt, coarse	30 bbls.	95	28 50
Salt, table	9 bbls.	1 77+	15 95
Sealing wax	100 lbs.	05	5 00
S. & P. sauce.	3 doz.	2 75	8 25
Sherry	1 qt. ....	.....	1 00
Sugar, block	118 lbs.	5 10	6 02
Sugar, No. 9	12,080 lbs.	4 16+	504 67
Sugar, No. 10.	36,217 lbs.	4 00	1,449 08
Sugar, powdered	1,036 lbs.	4 82+	50 03
Sugar, granulated	23,330 lbs.	4 82+	1,125 83
Sugar, A	8,910 lbs.	4 21+	375 24
Sago	50 lbs.	06	3 00
Soap, Tar	5 boxes	3 75	18 75
Soda	2 cases	3 27+	6 55
Soda	118 lbs.	05+	6 10
Spice	25 lbs.	18	4 50
Shineall	25 cases	3 00	75 00

SUBSISTENCE — Continued.

Article.	Quantity.	@	Amount.
<i>Groceries — Concluded.</i>			
Spanish Whiting	400 lbs.	1 25 hd.	5 00
Sweet corn	1,034 lbs.	05+	56 87
Syrup	1,640 gals.	23+	387 97
Syrup, Maple	56 gals.	93+	52 20
Tapioca	50 lbs.	07½	3 75
Tea, Y. H.	13 lbs.	75	9 75
Tea, boys'	830 lbs.	29+	246 10
Tea, mixed	59 lbs.	45	26 56
Toamto catsup	5 gals.	65	3 25
Toilet soap	2 doz.	3 00	6 00
Tooth picks	2 doz.	87	1 74
Total			\$8,653 61
<i>Meats and Lard.</i>			
Bacon	2,244 lbs.	13+	\$312 16
Beef	1,126 lbs.	05½	61 93
Bologne	10,200 lbs.	05	510 00
Calves	2	7 50	15 00
Cattle	396,782 lbs.	03+	13,630 43
Cows	7	35 00	245 00
Hams	2,795 lbs.	13+	373 92
Hogs	18,705 lbs.	04+	917 84
Holstein bull	1		100 00
Lambs	2,678 lbs.	04+	129 82
Lard	12,670 lbs.	08+	1,070 21
Meat saw	1		1 65
Meat cleaver	1		1 15
Mince meat	826 lbs.	07+	64 78
Pork	354 lbs.	08	28 32
Shoulders	3,215 lbs.	08+	266 85
Sausage	1,720 lbs.	09+	171 10
Veal	145 lbs.	10+	14 69
Total			\$17,914 85
<i>Poultry and Game.</i>			
Chickens	4,190 lbs.	11+	\$472 82
Chickens	36 doz.	3 51+	136 60
Chickens	45	38+	17 20
Turkeys	629 lbs.	14	88 06
Total			\$714 68
<i>Vegetables.</i>			
Onions	22 bu.	81+	\$18 00
Potatoes	2,614 bu.	65+	1,720 39
Potatoes, sweet	24 bu.	91+	21 92
Tomatoes	36 baskets.	53	19 10
Total			\$1,779 41

SUBSISTENCE — Continued.

Article.	Quantity.	@	Amount.
<i>Other Food Supplies.</i>			
Coffee for boys.....	70 pots	25	\$17 50
Meals for boys and officers.....	.....		35 75
Total .....	.....		\$53 25
<i>Boots and Shoes.</i>			
Boots, combination	6 pairs	2 30	\$13 80
Boots, felt	10 pairs	3 01+	30 12
Boots, rubber	10 pairs	3 02+	30 24
Tennis shoes	6 pairs	57½	3 45
Total .....	.....		\$77 61
<i>Clothing and Furnishing.</i>			
Batting	7 bales	5 88+	\$41 20
Blankets	100	2 67½	267 50
Buttonhole points	2 pairs		85
Carpet paper	100 yds.	05	5 00
Carpet sweepers	5	2 80	14 00
Canvas	951 yds.	14+	137 45
Clothes hamper	1		1 35
Coat lining	1,779 yds.	16+	288 01
Collars	112 doz.	1 10	123 20
Collar buttons	1 7/12 gross ..	4 00	6 33
Collar buttons	10 gross	40	4 00
Cloth, for suits.....	677½ yds.....	1 01+	688 33
Cloth, Kent blue.....	2,581 yds.	1 78+	4,598 24
Curtains, laundried	5 prs.	1 75	8 75
Denim	6,246 yds.	11+	733 41
Denim, fancy	8 yds.	25	2 00
Drilling	788½ yds.	08	63 06
Duck trousers	9 prs.	75	6 75
Ear tabs	2 doz.	75	1 50
Feathers	12 lbs.	65	7 80
Flannel	3 yds.	1 45	4 35
Gloves	2 doz.	9 00	18 00
Hats, white navy.....	1,200	33	396 00
Hats, boys'	25 doz.	2 25	56 25
Hats, men's	15 doz.	3 50	52 50
Handkerchiefs	72 doz.	43+	31 50
Hose	165 doz.	84	138 60
Laying carpet .....	.....		4 00
Linoleum	30 yds.	73+	22 03
Mittens	20 doz.	1 20	24 00
Napkins	36 doz.	2 25	81 00
Neckties	2 gross	27 00	54 00
Oil cloth	12 rolls	1 65	19 80
Outfit for hospital operating room..	.....		100 00
Pants	1 pair		3 00
Quilts	26	92+	24 08
Rubber tissue	5½ lbs.	95	5 23
Rubber sheets	24	90	21 60
Serge, cotton	237½ yds.	22+	53 39

SUBSISTENCE — Continued.

Article.	Quantity.	@	Amount.
<i>Clothing and Furnishing—Concluded.</i>			
Sleeve lining	1,032 yds.	14+	148 46
Socks	100 doz.	84	84 00
Spreads	60	95	57 00
Sewing machine	1		30 00
Shears	1 doz. prs.		6 20
Slickers	1 doz.		4 00
Shirts, white	21½ doz.	4 62+	99 50
Suits	16	5 18+	83 00
Suspenders	89 doz.	2 12	188 71
Suiting	231 yds.	1 00	231 00
Sweat bands	1½ gross		7 50
Tailor's chalk	2 boxes	20	40
Tailor's shears	1 pair		7 00
Telescope	1		1 25
Ticking	1,200 yds.	14+	179 91
Towels	26 doz.	2 33+	60 75
Treadles for machine	2	65	1 30
Ties	2	12½	25
Wadding	2 bales	11 55	23 10
Boys' caps	63 doz.	8 60	541 80
Boys' caps	1 doz.		6 00
Caps, officers	1 doz.		4 00
Cap devices	5 doz.	1 62	8 10
Chevrons	4½ doz.		9 84
Cap cords	3½ doz.	3 25	10 83
Braid	2 gross	12 00	24 00
Breast cords	8	1 19+	9 54
Bunting	10 yds.	20	2 00
Etching	1		1 50
Flag and guidons			8 10
Flag	1		3 45
Gloves, white	56 doz.	1 95	109 50
Silicon polish	5 doz.	80	4 00
Solarine	33 doz.	3 15+	104 25
Drill regulations	6 copies		4 50
Sabre	1		9 00
Service belt	1		2 00
Trousers	6 doz.	5 16	30 96
Wreathes, gilt	32	20+	6 62
Total			\$10,221 38
<i>Dry Goods and Notions.</i>			
Calico	314 yds.	06+	\$19 53
Cheese cloth	157 yds.	09	14 12
Crash	2,222 yds.	08+	186 68
Crepe	7 yds.	2 00	14 00
Mariner's stripe shirting	6,286 yds.	08+	546 30
Muslin, brown	9,194 yds.	07+	724 73
Muslin	93 yds.	11	10 91
Muslin	392 yds.	15+	60 76
Oil prints	52½	07	3 61
Needles	7 doz. papers.	44	3 08
Needles, darning	2½ doz. papers.	57+	1 44
Needles, machine	125	02	2 50

SUSTINENCE — Continued.

Article.	Quantity.	@	Amount.
<i>Dry Goods and Notions—Concluded.</i>			
Sheeting	883 yds.	15+	144 06
Table linen	174 yds.	68+	118 74
Swiss	54 yds.	11	5 94
Sewing machine shuttles.....	10	1 03	10 30
Thread	245 doz.	50+	124 10
Thimbles	4½ doz.	37+	1 70
Buttonhole scissors	2 prs.	50	1 00
Buttons	10 gro.	39	3 90
Buttons	135 gro.	1 00	135 00
Buttons	1 gro.		5 04
Buttons	10 doz.	2 50	25 00
Combs	4 doz.	75	3 00
Matches	2 gro.	80	1 60
Pins	3 gro.	5 83	17 50
Window poles	1 doz.		2 31
Window shades	42	1 47+	61 94
Total			\$2,248 79
<i>Shoemaker Supplies.</i>			
Awls	1 gro.		\$1 25
Barb thread	2 lbs.	1 15	2 30
Bristles	1 oz.		1 25
Cement	1 doz. bottles..		1 15
Cork sole	1		5 00
Emery hones	1 doz.		3 10
Eyelettes	22 M.	25	5 50
Hafts	1 gro.		2 63
Hammers	3	40	1 20
Ink	2 doz. qts.	1 75	3 50
Knives	4 doz.	1 00	4 00
Lasting pincers	2/3 doz.		5 00
Lasts	30 prs.	80	24 00
Lasts, iron	3 sets	1 25	3 75
Leather	9,105 lbs.	30	2,755 73
Mallet	1		4 50
Machine needles	1 doz.		3 10
Measure stick	1		35
Med. cord	24 gro.	40	9 60
Nails, clinch	450 lbs.	08+	37 00
Nails, iron	100 lbs.	05	5 00
Needles	4 doz.	40	1 60
Rivets	7 M.	95	6 65
Shoe brushes	2 gro.	21 94	43 88
Shoe blacking	2 gro.	5 00	10 00
Shoe rasps	½ doz.	2 75	1 38
Shoe tacks	50 lbs.	12½	6 25
Shoe daubers	5 doz.	84	4 20
Shoe daubers	1 gro.		10 00
Thread	6 lbs.	1 85	11 10
Total			\$2,973 79

SUBSISTENCE — Continued.

Article.	Quantity.	@	Amount.
<i>Amusements.</i>			
Base balls	22 doz.	10 17	\$223 75
Basket balls	2	5 00	10 00
Clarinet reeds	5½ doz.	1 35+	7 45
Clarinet pads	20 doz. ....	.....	2 33
Drum heads	5 .....	.....	7 22
Entertainments	7	41 78+	292 50
Fire works 4th July .....	.....	.....	100 00
Foot balls	1½ doz.	16 50	24 75
Lecture to boys	1 .....	.....	3 00
Music for band .....	.....	.....	47 01
Pop corn .....	.....	.....	25
Pop corn balls	1,157	1 25	14 46
Horns	2	28 00	56 00
Trumpets	2	4 50	9 00
Trombones	2	40 00	80 00
Triangle	1 .....	.....	1 00
Tuning pianos	2	3 00	6 00
Tree ornaments .....	.....	.....	3 00
Total .....	.....	.....	\$887 72
<i>Blacksmithing.</i>			
Axles	½ set	1 50	\$0 75
Boxes, D. C.	1 set .....	.....	14
Brace drills	17 .....	.....	3 93
Cape nails	48 doz.	18+	8 87
Clips	50 lbs.	3 50	1 75
Circle	1 .....	.....	1 50
Fitting hammer	1 .....	.....	1 10
Iron	104 lbs.	02+	2 34
Knives	1 .....	.....	1 00
Nippers	1 pr. ....	.....	1 00
Rasps	1 doz. ....	.....	6 50
Shoeing tongs	6 pr.	30	1 80
Tires	2 sets .....	.....	2 99
Toe calks	75 lbs.	07	5 25
Wheels	2 sets	9 00	18 00
Total .....	.....	.....	\$56 92
<i>Blank Books and Stationery.</i>			
Cash books	1 .....	.....	\$5 75
Clips	½ doz. boxes..	3 00	1 50
Clothing record	1 .....	.....	24 00
Copy books	100 doz.	45	45 00
Commitment record	1 .....	.....	22 50
Date stamps	2	25	50
Index	1 .....	.....	1 25
Index cards	5 M.	2 55	13 75
Journals	10	80	8 00
Journals	1 .....	.....	2 50
Memo. books	2	90	1 80
Mucilage	1 doz. qts. ....	.....	8 00

SUBSISTENCE — Continued.

Article.	Quantity.	@	Amount.
<i>Blank Books and Stationery—</i>			
<i>Concluded.</i>			
Order books	1 doz.		3 13
Register	1		8 00
Rubber bands	1 lb.		4 00
Store ledger	1		12 00
Typewriting paper	2 M. sheets.		9 50
Toilet paper	15 cases	5 16	77 50
Total			\$248 68
<i>Brooms and Brushes.</i>			
Brooms, monitor	5 doz.	3 50	\$17 50
Brooms, house	76 doz.	2 31+	175 75
Brooms, stable	15 5/6 doz.	4 00	63 33
Brooms, whisk	60 doz.	1 15	69 00
Dusting brushes	2 doz.	1 25	2 50
Brushes	1 doz.		8 00
Scrub brushes	5 gro.	14 00	70 00
Tooth brushes	25 doz.	1 15	28 75
Wall brushes	2 doz.	1 50	3 00
Whitewash brushes	½ doz.		5 83
Total			\$443 66
<i>Chapel Services.</i>			
Rev. Beagin	1 year's service		\$85 00
Sermons	51	5 00	255 00
Sunday-school quarterlies	900		94 50
Total			\$434 50
<i>Cutlery.</i>			
Beef cleaver	1		\$4 50
Carving knives	4	2 25	9 00
French cook knives	3	2 16+	6 50
Oyster knives	3	25	75
Knives	½ doz.	11 40	5 70
Paring knives	2 doz.	84	1 68
Slaw cutters	2		87
Total			\$29 00
<i>Drugs and Medicine.</i>			
Drugs and medicines			\$1,021 74
Emergency chart	1		1 50
Rubber gloves	1 pr.		85
Rx. scale	1 pr.		9 50
Total			\$1,033 59

SUBSISTENCE — Continued.

Article.	Quantity.	@	Amount.
<i>Electrical Supplies.</i>			
Carbons	800 .....	.....	\$27 00
Compass	1 .....	.....	80
Cord, M. C.	250 ft.	1 52	3 80
Duplex wire	350 ft. ....	.....	9 08
Faries fixtures	2	87	1 74
Faries shades	2	39	78
Frosted lamps	24	50	12 00
Globes, inner	36	20	7 20
Globes, opal	36	25	9 00
Sterling lamps	6	17	1 02
Sterling lamps	1,500	18+	281 00
Porc. cleats	100 .....	.....	1 42
Susp. bolts	18	08	1 44
Sockets	50	16+	8 25
Testing generators .....	.....	.....	12 00
Total .....	.....	.....	\$376 53
<i>Forage.</i>			
Advance food	200 lbs.	9 50	\$19 55
Bran	3,200 lbs.	90	28 80
Bran	5,965 lbs.	1 80	53 67
Calves' cordial	3 bottles	50	1 50
Calf meal	500 lbs.	3 75	18 75
Chop feed	36,010 lbs.	1 11+	401 52
Cow relief	3 bottles	1 00	3 00
Corn	2,212 bu.	44+	983 85
Fodder	305 shocks	10+	31 75
Fodder and corn	256 shocks	60	153 60
Hay, timothy	246 tons	7 48+	1,842 93
Hay, clover	56 tons	5 63	314 65
Meal	2,500 lbs.	1 10	27 50
Meal	6 bu.	75	4 50
Middlings	2,000 lbs.	1 00	20 00
Oil meal	2,828 lbs.	1 79+	50 78
Oats	1,226+ lbs.	39	439 42
Oats	4 bags	2 55	10 20
Rock salt	360 lbs.	60	2 16
Stock food	500 lbs.	90	45 00
Straw	69 tons	3 06+	221 33
Horse feeds	118	25	29 50
Total .....	.....	.....	\$4,703 96
<i>Freight and Express.</i>			
Freight .....	.....	.....	\$2,520 09
Express .....	.....	.....	219 97
Carrying mail .....	.....	.....	547 50
Passenger service .....	.....	.....	59 75
Total .....	.....	.....	\$3,347 31

SUBSISTENCE — Continued.

Article.	Quantity.	@	Amount.
<i>Fuel and Light.</i>			
Natural gas	196,756 cu. ft.....	10	\$19,675 60
Total			\$19,675 60
<i>Hardware.</i>			
Apple parers	7	75	\$5 25
Auger bits	1 doz.		4 25
Baker's scales	1 pr.		9 50
Basting spoons	1 doz.		1 20
Bolts	1,187		12 56
Brazing saws	4	25	1 00
Bread knives	6	1 05	6 30
Butcher knives	4	60	2 40
Can lids	5 gro.	1 65	8 25
Calf weaner	1		45
Carpet tacks	8 doz.	27+	2 20
Carving set	1		1 85
Climax parers	1 doz.		1 25
Coffee pots, agate.....	8 doz.	9 00	72 00
Coffee pots, agate.....	4	1 00	4 00
Cord	22 lbs.		6 00
Copper wire	12 lbs.		3 17
Corn cutters	1 doz.		3 00
Clippers	4 prs.	50	2 00
Clipper cast	1		1 50
Clipper shaft	1		60
Clipper blades	2 prs.	2 50	5 00
Curry combs	1 doz.		2 50
Dippers, agate	2 doz.	55	1 10
Dishpans	3	3 60	10 80
Dishpan handles	15 lbs.	10	1 50
Dish baskets	2	7 25	14 50
Dust pans	10 doz.	1 55	15 50
Door mats	2	18 50	37 00
Door spring	1		35
Egg whips	2	80	1 60
Egg kettles	1		1 40
Forks	12 doz.	2 75	33 00
Fry baskets	2	3 00	6 00
Gas logs	14	2 50	35 00
Gas broiler	1		15 00
Gauge glass	1		43
Geneva cutter knives.....	2	1 00	2 00
Grease brushes	2	45	90
Guards for mower.....	6	46	2 75
Hay forks	1 doz.		5 00
Hay rakes	1 doz.		4 25
Hammers	2	35	70
Iron rings	3	30	90
Ice chipper	1		35
Ice cream freezers.....	2	3 37½	6 75
Hinges	5 doz.	88	4 40
Hose	360 ft.	18+	66 00
Hose clamps			70
Grater	1		3 00

SUBSISTENCE — Continued.

Article.	Quantity.	@	Amount.
<i>Hardware — Continued.</i>			
Harrow	1		8 00
Hoes, garden	1 doz.		4 80
Knives	12	2 75	32 00
Knives	3	1 00	3 00
Key plates	6	6 52½	39 15
Kettle ears	6 gro.	42	2 52
Kettle, 80-gallon	1		106 00
Kettles	14	3 42+	48 00
Kettles, agate	17	2 33+	39 70
Kitchen utensils			24 17
Knife	1		2 50
Knives	3	45	1 35
Ladles	12 doz.	2 40	28 80
Lace leather	16 lbs.	26+	4 26
Lawn rakes	4 doz.	3 12½	12 50
Lime	16 bbls.	67+	10 80
Lawn mowers	7	10 28+	72 00
Lemon squeezer	1		40
Mandrel stake	1		4 40
Meat cutter	1		2 25
Meat block	1		6 00
Mitres, outside	1 doz.		2 28
Mouse traps	2 doz.	45	90
Miscellaneous hardware			45 69
Nails	4 kegs	4 40	8 80
Packing, Garlock			42 72
Open links	7 doz.	10	70
Oyster broilers	3	60	1 80
Paris green	16 lbs.	30	4 80
Pails for milk	1 doz.		13 50
Pans, strapped	10	2 50	25 00
Pans	7	37	2 60
Pans, pudding	9 doz.	4 00	36 00
Pie pans	1 gross		1 20
Parts for mower	2		3 75
Parts for Burton range			41 50
Paring knives	7 doz.	1 31+	9 20
Paris green	6 lbs.	30	1 80
Pastry tubes	12		75
Pastry bag			70
Pitman rod	1		1 75
Plates for Burton range			7 25
Pipe	4 joints	25	1 00
Plow points	1½ doz.	5 20	7 80
Plows	3	5 66+	17 00
Polish	10 cans	22	2 20
Plow bolts	3 doz.	55	1 65
Plow shares	4	45	1 80
Pruning shears	2 prs.	1 25	2 50
Rakes	½ doz.	5 50	2 75
Range, Burton	1		55 00
Rat traps	1 doz.		2 75
Rock salt	1,000 lbs.		7 77
Rice boiler	1		1 95
Rivets	1 M.		80
Rope	20 lbs.	14	2 80
Saws	4	1 19	4 76

SUBSISTENCE — Continued.

Article.	Quantity.	@	Amount.
<i>Hardware — Concluded.</i>			
Saw handles	3 prs.	1 96+	5 90
Sand paper	9 doz.		1 28
Screws	18 gross	25+	4 53
Sauce pan, agate.....	1		75
Scythes	1		3 40
Scythe stones	4 doz.	75	3 00
Shoe hinges	1		2 50
Sieve	1		2 75
Skillets	1		50
Shears	2 prs.		1 55
Shovels	5 doz.	5 50	27 50
Silicon polish	5 doz.	80	4 00
Slaw cutters	2	2 00	4 00
Steel handles	1		1 25
Spades	1 doz.		6 50
Staples	100 lbs.		2 75
Staples	10 gross	30	3 00
Steel rule	1		2 92
Strainers	2	1 50	3 00
Tablespoons	9 doz.	2 33+	21 00
Teaspoons	12 doz.	1 87½	22 50
Teakettle	1		1 50
Tea pots, agate.....	2		1 85
Tin	5 boxes	14 10	70 50
Tacks	20 doz.	27+	5 55
Tacks, upholster	12 doz.		2 25
Trays, agate	6	70+	4 25
Trays, oblong	1		8 50
Trays, hotel	1 doz.		6 00
Tubs	2 doz.	5 70	11 40
Twine	2 doz. balls ..	1 08	2 16
Twine	265 lbs.	14+	39 40
Valve handle	1		1 25
Venetian blue	2 lbs.	25	50
Washers	550		12 41
Waste	175 lbs.	10+	17 88
Wicks	2 doz.	25	50
Wire screen	3,116 sq. ft.	02+	70 13
Total			\$1,624 54
<i>Harness and Horse Trappings.</i>			
Buckles	½ gross		\$1 02
Blankets	4 prs.	3 25	13 00
Bridles	1 pr.		4 00
Buggy whips	1½ doz.		12 75
Carriage bolts	720		8 27
Cloth dusters	1 doz.		14 80
Coach screws	50		75
Cast steel	102 lbs.	08+	8 69
Damage to wagon.....			6 50
Cape nails	75 lbs.		12 15
Halters	2		2 75
Hames	½ doz.		4 58
Harness	2 sets	35 00	70 00

SUBSISTENCE — Continued.

Article.	Quantity.	@	Amount.
<i>Harness and Horse Trappings —</i>			
<i>Concluded.</i>			
Harness	1 set .....	.....	25 00
Harness dressing	22 cans	42	8 25
Harness needles	3 papers	15	45
Harness wax	1 doz. ....	.....	10
Harness ink	1 gal. ....	.....	40
Hoof parers	1 pair .....	.....	2 50
Hold backs	1 pair .....	.....	60
Hollingsheads	$\frac{1}{2}$ doz. ....	.....	98
Horseshoeing .....	.....	.....	36 70
Horseshoes	310 lbs.	03+	12 15
Livery hire .....	.....	.....	5 50
Mill files	1 doz. ....	.....	2 56
Mule shoes	200 lbs.	4 10	8 20
Pole circle	3	20	60
Robe	1 .....	.....	6 75
Rubber tire wheel	1 .....	.....	4 00
Shields	$\frac{1}{2}$ gross .....	.....	3 26
Single trees	1 doz. ....	.....	3 75
Sponges	$\frac{1}{2}$ doz. ....	.....	2 25
Stable sheets	1 doz. ....	.....	12 00
Summer wax	1 doz. ....	.....	10
Sweat pads	2	3 00	6 00
Team traces	1 $\frac{1}{2}$ sets .....	.....	13 88
Thread	1 doz. balls .....	.....	2 15
Tire measure	1 .....	.....	1 50
Washers	1 doz. boxes .....	.....	2 00
Total .....	.....	.....	\$320 89
<i>Laundry Supplies.</i>			
Aprons for mangle	1 .....	.....	\$19 55
Atlas blue	6 lbs.	3 25	19 50
Belt	45 $\frac{1}{2}$ ft.	15+	7 16
Belt lacing .....	.....	.....	4 80
Bleach	557 lbs.	06	33 42
Chipped soap	3,500 lbs.	05	175 00
Corn starch	488 lbs.	04 $\frac{1}{2}$	20 74
Duck for mangle	13 yds.	1 10	14 30
Electrona	89 lbs.	10+	8 92
Felt	21 lbs.	70	14 70
Felt	1 .....	.....	1 25
Gas tubing	20 ft.	14	2 80
Indelible ink	1 gal. ....	.....	10 00
Iron holders	1 doz. ....	.....	1 50
Iron heaters	3	6 00	18 00
Klenzall	750 lbs.	04	30 00
Laundry baskets	20	3 00	63 00
Marking tags	6 M.	1 33+	8 00
Plait raisers	1 doz. ....	.....	1 50
Rubber hose	71 ft.	16+	11 77
Soap powder	1,185 lbs.	04	47 40
Soap	1,000 lbs. ....	.....	150 00
Truck casters	1 set .....	.....	2 10
Washing soda	4,020 lbs.	01+	76 65
Washers	1 .....	.....	50
Total .....	.....	.....	\$742 56

SUBSISTENCE — Continued.

Article.	Quantity.	@	Amount.
<i>Oils.</i>			
Axle grease	619 lbs.	03½	\$21 67
Arctic cup grease	50 lbs.	06	3 00
Banana oil	1 gal. ....	.....	5 58
Boiler compound	900 lbs.	03½	31 50
Cap. cylinder oil	400 gals.	28+	115 25
Carriage paint	4 gals.	2 21+	8 86
Coach black	7 lbs. ....	.....	1 80
Coal oil	103 gals.	11+	11 34
Floor wax	212 lbs.	35	74 20
Gasoline	690 gals.	13+	92 62
Harness oil	5 gals. ....	.....	2 05
Headlight oil	160½ gals.	11	15 66
Lard oil	15 gals.	80	12 00
Oil cans	1 .....	.....	47
Paint brushes	½ doz.	12 50	6 25
Polar machine oil.....	105 gals.	20	21 00
Raw oil	5 gals.	50	2 50
Renown Engine Oil.....	535 gals.	19+	101 97
Road oil	49 gals.	10+	4 98
Shellac	2 gals.	1 20	2 40
Total .....	.....	.....	\$535 10
<i>Inmates' Expense.</i>			
Extracting teeth	122	25	\$30 50
Examination and consultation.....	1 .....	.....	10 00
Total .....	.....	.....	\$40 50
<i>Plants, Bulbs and Seeds.</i>			
Alfalfa seed.....	165 lbs.	16+	\$27 47
Bordeaux mixture	13 lbs.	90	11 70
Boxes	6 M.	2 50	15 00
Carbonate copper	1 lb. ....	.....	50
Celery seed	1 pkg. ....	.....	07
Crimson clover seed.....	100 lbs. ....	.....	10 18
Cultivator	1 .....	.....	6 00
Cultivator hoe	1 .....	.....	4 00
Eureka seeder	1 .....	.....	1 75
Flower seeds .....	.....	.....	52 15
Flower bulbs .....	.....	.....	39 63
Fertilizer	3½ tons	22 86	80 00
Garden seeds .....	.....	.....	90 27
Grass seed, blue grass.....	240 lbs. ....	.....	29 90
Grass seed, Par. rye.....	1,020 lbs.	5 82+	59 40
Grass seed, Red Top.....	190 lbs.	10 00	19 00
Glass cutter	1 .....	.....	71
Grass shears	1 doz. ....	.....	6 00
Grain bags	3	18	54
Flower pots	3,300 .....	.....	13 55
Lawn baskets	¼ doz.	9 00	2 25
Ground bone	10 tons	22 10	221 00
Lime	5 tons	6 88	33 40

SUBSISTENCE — Continued.

Article.	Quantity.	@	Amount.
<i>Plants, Bulbs and Seeds—</i>			
Concluded.			
Manure	48 loads	16+	7 98
Melon seed	$\frac{1}{2}$ lb.		85
Mole traps	3	1 00	3 00
Nitrate of soda	$\frac{1}{2}$ ton		28 75
Onion sets	2 bu.	2 50	5 00
Pruning shears	1 pair		1 75
Richmond roses	100		11 65
Rye seed	6 bu.	90	5 40
Seed potatoes, Early Ohio	30 bu.	1 30	39 00
Seed potatoes, Early Rose	62 bu.	1 20	74 40
Seed sweet corn	$3\frac{1}{2}$ bu.	3 12+	10 94
Sub-soil plow	1		7 25
Strawberry plants	4,500	30	13 50
Strawberry baskets	500		1 75
Sweet peas	1 lb.		29
Seed wheat	88 bu.	75	66 00
Stone wire	1		90
Terrace mower	1		6 50
Tobacco dust	600 lbs.	2 41	14 50
Tomato seed	7 ounces		1 00
Trees, peach	300	10 75	32 25
Trees, cherry	140		53 55
Total			\$1,110 68
<i>Postage.</i>			
Postal cards	1,700	01	\$17 00
Postage stamps	27,350	02	547 00
Special delivery stamps	40	10	4 00
Postage stamps	360	05	18 00
Postage due stamps			1 50
Mailing Journal			2 75
Total			\$590 25
<i>Queensware and Glassware.</i>			
Bowl and pitchers	1 doz.		\$24 00
Bakers	3 doz.	3 12	9 36
Bowls	1 doz.		3 00
Butter cutters	1		8 50
Butter dishes	22 doz.	39+	8 76
Basins	3	75	1 50
Cans	1 gross		3 60
Cream pitchers	5 doz.	2 70+	13 52
Cups	142 doz.	1 33+	189 04
Cuspidors	6	60	3 60
Dishes, vegetable	6 doz.	6 75	40 49
Desert dishes	$5\frac{1}{2}$ doz.	4 00	22 00
Jars	2 doz.	5 31	10 62
Jars	50 doz.	94	47 00
Forks	5 doz.	2 50	12 50
Fruit dishes	25 doz.	60	15 00
Jelly glasses	20 doz.	18	3 60

SUBSISTENCE — Continued.

Article.	Quantity.	@	Amount.
<i>Queensware and Glassware—</i>			
<i>Concluded.</i>			
Jugs	4½ doz.	3 83+	17 26
Knives	10 doz.	2 50	25 00
Mason jars	2 gross	6 50	13 00
Meat dishes	4 doz.	8 00	32 00
Molasses gates	6 doz.	72	4 32
Nappies	1½ doz.		3 63
Peppers	6 doz.	1 25	7 50
Pitchers	2	1 00	2 00
Plates	34 doz.	1 18+	40 40
Soup plates	104 doz.	1 19+	124 42
Salts	6 doz.	1 25	7 50
Saucers	120 doz.	68	81 60
Sauce boats	2 doz.	6 72	13 44
Syrups	1 doz.		3 00
Teas	5 doz.	1 60	8 00
Trays	2	1 00	2 00
Tumblers	156 doz.	54	85 15
Vases	1 doz.		4 64
Water bottles	4 doz.	8 75	35 00
Total			\$925 95
<i>Repairs.</i>			
Repairs on harness and wagons.....			\$56 52
Repairing chair			1 50
Repairing clocks			1 50
Repairing sewing machines			16 90
Repairing printing machines.....			11 80
Repairing coffee urn, new bottom...			87 60
Repairing typewriters			5 70
Repairing knives			1 29
Repairing lines and whips.....			10 55
Repairing carriage			1 00
Repairing trombones			7 75
New Treadles for sewing machine..	2	65	1 30
Total			\$203 41
<i>Newspapers and Magazines.</i>			
Subscription to "American Boy"...	10 copies	1 00	\$10 00
Commercial Tribune	1 year		11 80
Enquirer	1 year		15 00
Ohio State Journal.....	1 year		12 50
National Stockman and Farmer....	1 year		1 00
Electrical Review	3 years	2 00	6 00
The "Musician"	1 year		1 10
"Horse Review"	1 year		2 00
The "Etude"	1 year		1 50
"Hoard's Dairyman"	1 year		1 00
"American Florist"	2 years	1 00	2 00
Central States Guide.....	1 year		3 00
Total			\$66 90

SUBSISTENCE — Continued.

Article.	Quantity.	@	Amount.
<i>School Supplies.</i>			
Clocks	$\frac{1}{2}$ doz.	10 20	\$5 10
Copy books	100 doz.	45	45 00
Dials	6 boxes	2 00	12 00
Calendar pads	3	50	1 50
Erasers	14 doz.	40	5 60
Pen holders	4 gross	2 75	11 00
Pen holders	3 doz.	1 00	3 00
Pens	22 gross	64+	13 70
Empire blotting paper.....	200 sheets	05 $\frac{1}{2}$	2 20
Crayon	25 boxes	06	1 50
Dictionaries	75	1 00+	75 60
Foolscap paper	14 rms.	1 20	16 80
Ink	8 doz. qts....	5 62+	45 00
Ink wells	50 doz.	48	24 00
Mucilage	1 doz. qts....	.....	8 00
Laning's statutes	2 vols.	3 00	6 00
Lead pencils	1 gross ....	.....	6 00
Lead pencils	1 doz. ....	.....	60
Letter heads	34 M.	2 37+	80 70
Ohio Teacher	41 copies	10+	4 28
Pencil sharpeners	1 .....	.....	4 50
Rulers	50 doz.	40	20 00
Paste	2 doz.	3 30	6 60
Rubber band	1 lb. ....	.....	3 50
Slates	5 doz.	2 00	10 00
School books .....	.....	.....	754 14
Typewriter ribbons	1 doz. ....	.....	9 85
Typewriter adjusting .....	.....	.....	6 74
Total .....	.....	.....	\$1,182 91
<i>Telegraph and Telephones.</i>			
Telegrams for year.....	.....	.....	\$190 78
Telephone rent .....	.....	.....	576 75
Toll service .....	.....	.....	283 90
Total .....	.....	.....	\$1,051 43
<i>Traveling Expense.</i>			
C. B. Adams .....	.....	.....	\$548 95
W. N. Hilles .....	.....	.....	246 25
Harry Reed .....	.....	.....	12 00
J. M. Sutphen .....	.....	.....	1 55
John Theobald .....	.....	.....	774 05
Henry Wehrs .....	.....	.....	4 40
Total .....	.....	.....	\$1,587 20

SUBSISTENCE — Continued.

Article.	Quantity.	@	Amount.
<i>Printing.</i>			
Bill heads	1 M .....	.....	\$1 92
Calendar pads	8	62+	5 00
Brass rules	10 lbs.	1 27+	12 79
Envelopes	71 M.	1 67+	115 35
Drivers for binder.....	14	25	3 50
Ems	28	25	7 00
Filing cards	5 M. ....	.....	10 54
Glue	5 lbs.	27	1 35
Ink	22 lbs.	71+	15 80
Ink, job black.....	8 lbs.	1 01	8 09
Ink, red	3 cans	75	2 25
Letter heads	15 M.	1 19+	17 95
Mailing Journal .....	.....	.....	1 96
Paper bags.....	3 bdls.	85	2 57
Paper, Buckeye Ledger.....	48 lbs.	13	6 24
Paper, Drape Rope.....	126 lbs.	10	12 60
Paper, Franklin Foolscap.....	181 lbs.	08	14 48
Paper, Manilla	685 lbs.	03+	23 07
Paper, C. O. News.....	1,900 lbs.	03+	61 17
Paper, Iroquois	144 lbs.	06½	9 36
Paper, Old Berkshire.....	192 lbs.	16	30 72
Paper, S. & S. C. Book.....	3,000 lbs.	04+	127 50
Paper, Brighton Enamel.....	1,200 lbs.	06½	78 00
Paper, Egg-Shell	500 lbs.	05	25 00
Paper cutting .....	.....	.....	50
Paper, Climax	83 lbs.	05+	4 80
Rhodo Cover	1 ream .....	.....	3 75
Roll cutter	1 .....	.....	1 25
Tag	200 sheets	1 12	2 24
Recasting rollers	15	1 00	15 00
Portraits, half tones.....	8 .....	.....	23 65
Press fixtures .....	.....	.....	16 50
Printing programs .....	.....	.....	6 25
Staples	20 lbs.	18	3 60
Slugs	50 lbs.	16	8 00
Shipping tags	1,000 .....	.....	70
White Tissue paper.....	3 rms.	90	2 70
Wrappers	200 .....	.....	2 12
Total .....	.....	.....	\$685 27
<i>Runaway Expense.</i>			
Strawder Adkins .....	.....	.....	\$40 35
John W. Byron.....	.....	.....	59 05
Thomas V. Coe .....	.....	.....	11 15
H. H. Danford.....	.....	.....	6 60
A. O. Darst.....	.....	.....	16 60
C. S. Dunford.....	.....	.....	50 30
F. J. Halbe.....	.....	.....	28 30
R. E. Kelly.....	.....	.....	44 05
George Klink .....	.....	.....	8 55
J. H. Karshner.....	.....	.....	20 15
Claude McCarley .....	.....	.....	2 35
Zack McCammon .....	.....	.....	17 30
G. H. McDonough.....	.....	.....	29 65

SUBSISTENCE—Continued.

<i>Runaway Expense—Concluded.</i>	Amount.
Seth Mowery	28 80
John McMillen	17 50
A. McGhee	4 10
L. H. Palmer	5 15
J. B. Racer	35 40
E. F. Sullivan	35 65
I. W. Terry	9 65
H. R. Woods	1 70
Total	\$472 35

Article.	Quantity.	@	Amount.
<i>Wooden and Willow-ware.</i>			
Barrels	18	30	\$5 40
Barrels	2	35	70
Barrels	15	1 50	22 50
Barrels	9	2 00	18 00
Boxes	17	33+	5 65
Chair rubbers	26 gross	4 00	104 00
Clothes pins	1 case		50
Fork handles	2/3 doz.	2 00	1 33
Hoe handles	2 doz.	1 75	3 50
Index cabinet	1		36 00
Jenkins packing	123 lbs.	1 08+	133 80
Matches	50 doz.	60	30 00
Matches	1 gross		3 55
Mops	15 doz.	3 58	53 75
Mop handles	6 doz.	81+	4 90
Rake handles	1 doz.		1 20
Sledge handles	2 doz.	2 00	4 00
Step ladders	1 doz.		2 75
Tubs, wooden	4 doz.	6 42+	25 70
Tooth picks	2 cases	2 00	4 00
Tooth picks	1 doz.		85
Towel racks	3	41	1 21
Waste baskets	5 doz.	5 62+	28 13
Water pails	2 doz.	7 28	14 56
Wash boards	3 doz.	2 63+	7 90
Total			\$513 88
<i>Miscellaneous.</i>			
Attorneys' fees for year			\$15 00
Ammonia Anh.	3 cylinders	20 00	60 00
Ammonia, Anh.	307 lbs.		79 82
Clothing burned			5 75
Burial robe	1		10 00
Mules	2 span		765 00
Wagon scales	1 pair		19 80

SUBSISTENCE — Concluded.

Article.	Quantity.	@	Amount.
<i>Miscellaneous—Concluded.</i>			
Disinfectant	159 gals.	1 00	159 00
Funerals	3 .....	.....	79 75
Veterinary services .....	.....	.....	46 75
Total .....	.....	.....	\$1,240 87

ADMINISTRATION.

SALARIES AND WAGES.

To Whom Paid.	For What Purpose.	Amount.
C. B. Adams	Superintendent and Secretary..	\$1,700 00
W. N. Hilles	Financial Officer	1,500 00
W. N. Hilles	Keeping clothing record	300 00
G. A. Stirling	Assistant Superintendent	1,080 00
H. V. Merrick	Supt. Schools and Record Agt.	1,200 00
Drs. Goss & Goss	Physicians	977 00
David Grove	Elder Brother	540 00
C. J. Peet	Elder Brother	525 00
W. A. Ankrom	Elder Brother	529 50
Edward Guy	Elder Brother	526 13
D. V. Bay	Elder Brother	540 00
F. C. Brooks	Elder Brother	540 00
G. T. Doby	Elder Brother	532 13
E. N. Terry	Elder Brother	540 00
G. M. Branham	Elder Brother	537 75
L. A. Palmer	Elder Brother	465 00
E. E. Story	Elder Brother	225 00
Archie Darst	Elder Brother	225 00
Earl Sheldon	Elder Brother and drum major.	597 00
G. M. Beckett	Elder Brother and military in-	
	structor	720 00
G. A. Cook	Inside steward	637 50
Rudolph Starke	Florist and gardner	780 00
John Theobald	Parole officer	720 00
R. E. Embrey	Printer	716 50
F. J. Kubu	Tailor	720 00
A. D. Guthrie	Storekeeper and inside steward.	586 50
E. F. Sullivan	Band master	588 38
J. B. Racer	Electrician	352 25
George Klink	Electrician	259 25
Charles Dunford	Telegrapher	430 00
Ira D. Pyle	Telegrapher	125 00
W. F. Litten	Carpenter	475 33
Henry Braun	Cook	285 00
H. E. Rose	Bakery	480 00
Harry P. Reed	Butcher	528 33
Henry Wehrs	Dairyman	450 00
J. D. McLaughlin	Shoemaker	210 67
C. Paulakuhn	Shoemaker	300 00
W. N. Hedges	Farmer	420 00
John Byron	Painter	480 00
C. J. Lyle	Tinner	35 00
Strawder Adkins	Tinner	146 00
A. T. Bussart	Street work	546 51
William Burke	Engineer	720 00
J. C. Whitely	Asst. engineer	534 00
D. L. Terry	Pumping station engineer	540 00
A. L. Naylor	Teamster	480 00
Seth Mowery	Vine dresser	420 00
John McMillen	Blacksmith	575 83
I. Wade Terry	Plumber	100 00
T. B. Rees	Boys' dining room	387 08

SALARIES AND WAGES — Continued.

To Whom Paid.	For What Purpose.	Amount.
Joseph Geer	Boys' dining room	84 00
Allen McGhee	Butcher	48 00
Peter White	Expressman	20 00
Thomas Coe	Teacher and relief	420 00
H. E. Powers	Teacher and relief	176 00
H. R. Woods	Teacher and relief	214 00
H. J. Spires	Teacher and relief	198 00
Z. McCammon	Teacher and relief	393 00
G. H. McDonough	Teacher and relief	382 00
Claude McCarley	Teacher and relief	235 00
Clyde McClintock	Teacher and relief	23 33
E. F. Reed	Teacher and relief	99 50
R. E. Kelly	Relief work	360 00
Lafe McCrery	Relief work	360 00
H. H. Danford	Relief work	315 00
Alva G. May	Relief work	32 85
F. J. Halbe	Relief work	247 00
J. M. Sutphen	Relief work and visitors' guide	300 00
Thomas H. Battan	Night supervisor	165 00
J. H. Karshner	Night watchman	356 25
J. M. Alspach	Night watchman	360 00
Luther Carter	Night watchman	310 00
John Laycock	Night watchman	140 00
W. H. Lind	Night watchman	11 00
C. A. Shoemaker	Night watchman	360 00
Richard Smith	Night watchman	200 00
Mrs. C. B. Adams	Matron	400 00
Mattie Kiser	Assistant matron	300 00
Mrs. L. Grove	Cottage matron	240 00
Mrs. Edward Guy	Cottage matron	237 67
Mrs. C. J. Peet	Cottage matron	234 34
Mrs. George Dolby	Cottage matron	235 17
Mrs. D. V. Bay	Cottage matron	234 67
Mrs. G. M. Branaham	Cottage matron	240 00
Mrs. E. E. Story	Cottage matron	54 33
Mrs. A. O. Darst	Cottage matron	63 33
Mrs. L. H. Palmer	Cottage matron	152 00
Mrs. G. M. Beckett	Cottage matron	298 12
Mrs. M. Mackey	Teacher	325 00
Mrs. Anna R. Sturm	Teacher	316 90
Mrs. H. E. Rose	Teacher	232 50
Mrs. H. V. Merrick	Teacher	223 33
May Richards	Teacher	90 00
Minnie Wyman	Teacher	318 12
Grace Rider	Teacher	323 54
Ada Byers	Teacher	126 04
Mary Miller	Teacher	228 33
Margaret Edwards	Teacher	146 00
Lilian James	Teacher	45 00
Lucille Bassett	Teacher	15 00
Sarah J. Reed	Clerical work	348 50
Alice Shaul	Stenographer	348 00
Nellie G. Stage	Stenographer	480 00
Eva Ross	Stenographer	141 00
M. E. Archambault	Laundress	462 00
Emma M. Pool	Bakery	43 17
Clara Delatombe	House work and serving room	357 00
N. L. Quinn	Sewing room	351 00
Cora Wilson	Canning department	84 00

SALARIES AND WAGES — Concluded.

To Whom Paid.	For What Purpose.	Amount.
Emma G. Hayes.....	Canning department	30 00
Emma Westenhaver	Canning department	10 50
Lillian Allen	Hospital matron	80 00
Mattie Henderson	Relief work	360 00
Mrs. Henry Wehrs.....	Relief work	340 50
Mrs. R. E. Embrey.....	Relief work	50 00
Mrs. A. D. Guthrie.....	Relief work	240 00
Mrs. W. F. Litten.....	Relief work	226 17
Mrs. F. J. Kubu.....	Relief work	145 00
Mrs. G. A. Stirling.....	Housekeeper	240 00
Mrs. Mary Towsley.....	Mending room	232 67
Mrs. Rosa Swartz	Ohio dining room	174 83
Mrs. Joseph Geer.....	Serving room	60 00
Mrs. T. B. Rees.....	Serving room	245 00
Mrs. Carrie Hershey.....	A. C. Cook.....	238 00
Mrs. Peter Ford.....	Ohio cook	381 66
Mrs. Albert Naylor.....	Assistant cook	194 00
Mrs. Leah Litkenhaus.....	Assistant cook	161 00
EXPENSE OF TRUSTEES.		
Hon. R. S. Warner.....	Expense attending meetings....	\$16 30
Hon. W. J. Akers.....	Expense attending meetings....	112 00
Hon. Wm. Beatty.....	Expense attending meetings....	91 50
Hon. J. J. Pugsley.....	Expense attending meetings....	86 50
Hon. John L. Vance.....	Expense attending meetings....	15 70

RECAPITULATION.

Total male pay roll.....	\$33,668 57
Total female pay roll.....	11,103 39
Total trustees' expense.....	322 00
Total	\$45,093 96

SCHEDULE OF PAYMENTS FROM REPAIR AND IMPROVEMENT FUND

Date.	No. Vo.	To Whom Paid.	For What Purpose.	Amount.
Nov. 15	91	John Anderson	Brick and mortar.....	\$59 45
	92	John Bussart	Concrete work	36 00
	93	Gabriel Carpenter	Brick work	44 00
	94	Henry Carter	Cement and sewer pipe..	87 04
	95	Cols. Mill & Mine Co....	Steam gauge	3 57
	96	Edward DeLancy	Flooring	172 73
	97	Van P. Denton.....	Painting	52 00
	98	Eagle Machine Co.....	Brick kiln doors.....	12 81
	99	Samuel Ellis	Brick work	69 00
	100	Samuel A. Esswein.....	Plumbing supplies	530 98
	101	P. B. Gould.....	Iron work	225 00
	102	John Lysinger	Carpenter work	52 00
	103	Martens Hardware Co..	Paint and brushes.....	5 23
	104	C. E. Morris.....	Iron work	235 00
	105	Sherwin & Williams Co.	Paint	10 00
	106	Louis J. Snyder.....	Lime	6 00
	107	Frank Stouder	Carpenter work	52 00
	108	Daniel Stouder	Stone work	28 20
	109	Tate & Jones Co.....	Gas burners	48 15
	110	Von Gerichten Glass Co.	Glass	1 10
Dec. 15	267	Barron & Boyle Co.....	Paint	35 44
	268	John Bussart	Cement work	21 00
	269	Gabriel Carpenter	Brick work	4 00
	270	C. P. Cole & Co.....	Glass	21 05
	271	Cols. Mill & Mine S. Co.	Lubricators	28 64
	272	Edward DeLancy	Flooring	60 00
	273	Van P. Denton.....	Painting	50 00
	274	Detroit Lubricator Co..	Lubricators	12 00
	275	Dowie Pump Co.....	Leather cups	247
	276	Eagle Machine Co.....	Iron shaft	4 25
	277	Samuel Ellis	Brick work	5 00
	278	Samuel A. Esswein.....	Plumbing supplies	321 47
	279	Garlock Packing Co....	Garlock coil	23 19
	280	H. H. Giessy & Bros....	Shingles	45 50
	281	Jandus Electric Co.....	Electric supplies	55 31
	282	Kinnear & Gager Co....	Ceiling material	72 78
	283	F. H. Lawson.....	Pail handles	14 02
	284	John Lysinger	Carpenter work	50 00
	285	Martens Hardware Co..	Dynamite	12 95
	286	National Lead Co.....	White lead	67 30
	287	Anton Netuschill	Repair work	1 85
	288	O'Kane & Hull Co.....	Fuse wire	20 23
	289	Outcalt & Co.....	Wall paper	16 41
	290	Russell Engine Co.....	Pin boxes	43 13
	291	F. O. Schoedinger.....	Iron skylight	136 00
	292	Sherwin & Williams Co.	Paint	90 03
	293	Louis J. Snyder.....	Lime	9 60
	294	Frank Stouder	Carpenter work	48 00
	295	Daniel Stouder	Stone work	13 50
	296	Tate & Jones Co.....	Natural gas burners....	144 00
	297	Frank Winter Hdw. Co.	Paint brushes and paint.	26 45
	298	Joe L. Work.....	Sewer pipe	8 26
Jan. 15	432	John Bussart	Cement work	25 50
	433	Henry Carter	Sewer pipe	75 19
	434	Columbus Hardware Co.	Bolts	4 75
	435	Cols. Mill & Mine S. Co.	Wrenches and belt.....	13 95
	436	Van P. Denton.....	Painting	46 00
	437	Erner, Hopkins Co.....	Brushes	10 80

SCHEDULE OF PAYMENTS FROM REPAIR AND IMPROVEMENT FUND — Continued.

Date.	Vo. No.	To Whom Paid.	For What Purpose.	Amount.
Jan. 15	438	Samuel A. Esswein Co..	Plumbing supplies	421 82
	439	Peter Ford	Wood	62 00
	440	Lockland Lumber Co....	Sash	26 40
	441	John F. Lysinger.....	Carpenter work	48 00
	442	James McManamy	Solder	13 73
	443	National Lead Co.....	White lead	69 80
	444	Anton Neutchill	Sharpening hammers ...	4 00
	445	Outcalt Co.	Wall paper	13 40
	446	Queen City Supply Co..	Hardware	33 79
	447	W. J. Robinson.....	Labor	64 00
	448	Sherwin Williams Co...	Paint	42 75
	449	Louis J. Snyder.....	Lime	2 10
	450	Frank Stouder	Carpenter work	48 00
	451	Frank Winter Hdw. Co.	Dynamite	3 75
	452	Joe L. Work.....	Hydrant button	1 25
	453	William Wooster	Stone work	19 31
Feb. 15	588	Bailey Drug Co.	Linseed oil	40 50
	589	John Bussart	Cement work	19 50
	590	James B. Clow & Sons..	Plumbing supplies	7 30
	591	Cols. Mill & Mine S. Co.	Gauges	11 50
	592	O. C. & E. H. Condor..	Aluminum	9 50
	593	Edward DeLancy	Lumber	32 00
	594	Van P. Denton.....	Painting	52 00
	595	Erner, Hopkins & Co..	Plumbing supplies	64 47
	596	The Garlock Packing Co.	Ring and coil.....	17 20
	597	Griswold-Sohl Co.	Rims and tires.....	3 87
	598	The Hanna Paint Mfg. Co.	Paint and brushes.....	22 92
	599	Hobart Electric Mfg. Co.	Carbon brushes	4 80
	600	G. T. Kocker.....	Brick work	22 50
	601	F. H. Lawson Co.	Solder and tin.....	38 89
	602	John F. Lysinger.....	Carpenter work	54 00
	603	Mound Tool & Scraper Co.	Tools	4 28
	604	O'Kane, Hull & Co.....	Electric supplies	69 85
	605	Outcalt & Co.	Wall paper	8 10
	606	Richards, McCarty & Bulford	Remodeling	675 00
	607	Caspar Schneider	Stone work	26 00
Mar. 15	608	The Sherwin Williams Co.	Paint	46 52
	609	Frank Stouder	Carpenter work	2 00
	610	W. S. Tyler Co.....	Bronze tablets	396 00
	611	Frank Winter Hdw. Co.	Locks and pulleys.....	19 75
	612	Joe L. Work.....	Angle valves	2 50
	719	Altens Foundry & Mach. Works	Repairing wheel rods....	1 00
	720	Amer. Laund. Mach. Co.	Door	55 01
	721	John Bussart	Cement work	30 00
	722	Cols. Hardware Co.....	Hardware	18 33
	723	Cols. Mill & M. Sup. Co.	Steam gauge	21 53
	724	Van P. Denton.....	Painting	42 00
	725	Downie Pump Co.....	Leather cups	19 80
	726	Samuel A. Esswein & Co.	Plumbing supplies	133 97
	727	Hobart Electric Mfg. Co.	Electric supplies	13 50
	728	Jantz & Liest Electric Co.	Armature and brushes...	131 00
	729	Clint King	Cutting stone	71 62
	730	John F. Lysinger.....	Carpenter work	48 00
	731	O'Kane Hull Co.....	Lamp cord	38 09

SCHEDULE OF PAYMENTS FROM REPAIR AND IMPROVEMENT FUND — Continued.

Date.	Vo. No.	To Whom Paid.	For What Purpose.	Amount.
Mar. 15	732	Outcalt & Co.....	Wall paper	14 80
	733	Pittsburg Meter Co.....	Gas meter	197 60
	734	Russell Engine Co.....	Steel wrench	3 57
	735	York Manufacturing Co.	Steam gauge	20 30
April 15	845	Amer. Lund. Mach. Co..	Swivel	5 00
	846	John Bussart	Street work	23 25
	847	Columbus Hardware Co.	Morris locks	41 73
	848	Henry Carter	Sewer pipe	26 18
	849	Van P. Denton	Painting	54 00
	850	Detroit Lubricator Co..	Lubricator & condensors	13 00
	851	Downie Pump Co.....	Stuffing boxes	15 48
	852	Erner, Hopkins Co.....	Starting box and wire..	25 64
	853	Samuel A. Esswein.....	Plumbing supplies	59 69
	854	H. H. Geissy Bros.....	Lumber	123 12
	855	Hanna Paint Co.....	Paint	6 25
	856	Hobart Electric Co.....	Brass sleeves	6 00
	857	Inter. Fence & Fp.....	Shades	147 48
	858	John F. Lysinger.....	Carpenter work	52 00
	859	Martens Hardware Co..	Paint	10 00
	860	National Lead Co.....	White lead	71 10
	861	Outcalt Co.	Wall paper	8 10
	862	Platt Iron Works.....	Steel piston rods.....	19 62
	863	Tate, Jones & Co.....	Gauge	7 00
	864	Frank Winters Hdw. Co.	Whiting	6 00
May 15	865	Joe L. Work.....	Stop boxes and hydrant.	5 85
	976	Amer. Laund. Mach. Co.	Gear	1 50
	977	John Bussart	Street work	33 00
	978	Henry Carter	Cement and sewer pipe..	109 55
	979	Col. Mill & Mine S. Co.	Couplings	67 94
	980	Cols P. W. Glass Co..	Glass	11 13
	981	Edward DeLancy	Lumber	83 20
	982	Va. P. Denton.....	Painting	48 00
	983	Downie Pump Co.....	Balls	4 20
	984	Samuel A. Esswein.....	Plumber supplies	220 29
	985	Garlock Packing Co.....	Ring and spiral.....	5 68
	986	H. H. Giesy & Bros.....	Lumber	1,069 12
	987	Jos. H. Goldcamp.....	Fence	24 50
	988	Hanna Paint Co.....	Paint	80 59
	989	Howe Scale Co.....	Scales	85 50
	990	Clint King	Stone work	93 75
	991	F. H. Lawson Co.....	Tin and solder.....	96 72
	992	John Lysinger	Carpenter work	50 00
	993	Martens Hardware Co..	Hardware	27 98
	994	W. H. Miller Co.....	Electrical supplies	88 80
June 15	995	T. H. Nevin Co.....	Lead	70 00
	996	Outcalt & Co.....	Wall paper	28 75
	997	Casper Schneider	Stone work	100 00
	998	F. O. Schoedinger.....	Cement and solder.....	21 83
	999	Standard Elec. Co.....	Wire	5 75
	1000	Strong, Carlisle & Ham- mond Co.	Piston packing	8 75
	1001	Joe L. Work.....	Murdock hydrant	15 80
	1108	John Bussart	Street work	33 75
	1109	James B. Clow & Sons..	Plumbing supplies	27 53
	1110	Cols. Mill & Mine S. Co.	Mercury	23 75
	1111	Columbus Hardware Co.	Hangers	7 07
	1112	D. C. & E. H. Condon..	Pant.	211 21
	1113	Ed. DeLancy	Lumber	31 08
	1114	Van P. Denton.....	Painting	52 00

SCHEDULE OF PAYMENTS FROM REPAIR AND IMPROVEMENT FUND — Continued.

Date.	Vo. No.	To Whom Paid.	For What Purpose.	Amount.
June 15	1115	Samuel Esswein	Plumbing supplies	159 68
	1116	Garlock Packing Co.....	Packing	37 25
	1117	Howe Scale Co.....	Wagon scales	95 50
	1118	W. F. Janeway.....	Hardware	56 82
	1119	Clint King	Stone work	95 63
	1120	John F. Lysinger.....	Carpenter work	52 00
	1121	Martens Hardware Co..	Hand bits	1 00
	1122	Louis Newbauer	Labor	110 00
	1123	Casper Schneider	Stone work	104 00
	1124	James Sears	Repairing tires	8 25
	1125	Frank Winter Hdw. Co.	Boring machine	37 10
July 15	1259	H. C. Andrews.....	Labor	123 00
	1260	Cols. Mill & Mine S. Co.	Water pipe	105 51
	1261	Ed. DeLancy	Lumber	29 41
	1262	Eagle Machine Co.....	Repairing shaft	4 00
	1263	W. H. Miller.....	Packing	33 01
	1264	National Lead Co.....	White lead	139 60
	1265	Nelsonville Brick Co.....	4,500 brick	540 00
	1266	Anton Nutchill	Labor	3 50
	1267	Orr, Dean & Berry.....	Paint	118 76
	1268	Ross Hull Electric Co..	Speed controller	48 50
	1269	Russell Engine Co.....	Piston head	45 00
	1270	Charles Scovel	Wall paper	7 80
	1271	Joe L. Work.....	Murdock hydrant	3 25
Aug. 15	1272	York Mnfg. Co.....	Ammonia piston	35 50
	1273	John Bussart	Cement work	33 75
	1274	Van P. Denton.....	Painting	50 00
	1275	Clint King	Stone work	75 00
	1276	Casper Schneider	Stone cutting	80 00
	1277	Daniel Stouder	Store cutting	18 00
	1278	John Lysinger	Carpenter work	50 00
	1388	Amer. Laund. Mach. Co.	Pinion	2 25
	1389	Columbus Brass Co.....	Bushings	1 29
	1390	John Bussart	Cement work	38 25
	1391	Cols. Iron & Steel Co...	Two cars slag.....	9 26
	1392	Van P. Denton.....	Painting	52 00
	1393	Ed. DeLancy	Lumber	46 87
Sept. 15	1394	Erner, Hopkins Co.....	Pell and fuses.....	20 25
	1395	Samuel Esswein	Casting	406 76
	1396	Evans Lime & Stone Co.	Stone	34 67
	1397	Inter. Fence & P. Co..	Seven screens	19 44
	1398	Clint King	Stone work	93 75
	1399	F. H. Lawson & Co.....	Cutter and benders.....	66 93
	1400	Lutz Bros.	Lead	4 84
	1401	John F. Lysinger.....	Carpenter work	52 00
	1402	Martens Hardware Co..	Round iron	2 75
	1403	McIlvaine & Spiegel Co.	Repair steam gauges ..	9 50
	1404	Queen City Supply Co..	Grease cups	7 30
	1405	Ross Hull Electric Co..	Armature	18 89
	1406	Casper Schneider	Stone work	100 00
	1407	Sherwin, Williams & Co.	Paint	31 50
	1408	Joe S. Work.....	Plungers	6 88
Sept. 15	1409	York Mnfg. Co.....	Suction valves	68 50
	1410	Zettler Hardware Co....	Hardware	41 20
	1530	John Bussart	Cement work	32 25
	1531	Amer. Laund. Mach. Co.	Journal boxes	16 25
	1532	Cole Glass Co.....	Glass	86 43
	1533	Columbus Gas & Fuel Co.	Pitch	69 00
	1534	Cols. Mill & Mine S. Co.	Globe valves	7 80

SCHEDULE OF PAYMENTS FROM REPAIR AND IMPROVEMENT FUND — Concluded.

Date.	Vo. No.	To Whom Paid.	For What Purpose.	Amount.
Sept. 15	1535	Ed. DeLancy	Window sash	9 15
	1536	Van P. Denton.....	Painting	52 00
	1537	Detroit Lubricator Co...	Parts for Imp. Lub'n....	1 80
	1538	Erner, Hopkins Co.....	Pipe caps	17 35
	1539	Clint King	Stone work	90 00
	1540	F. H. Lawson.....	Galvanized iron	25 53
	1541	Logan Brick Mnfg. Co.	Sidewalk quarters	5 00
	1542	John F. Lysinger.....	Carpenter work	20 00
	1543	Martens Hardware Co..	Dynamite	25 25
	1544	Orr, Bean & Berry.....	Boiled oil	68 55
	1545	Queen City Supply Co..	Oil cup glasses.....	9 45
	1546	Casper Schneider	Stone work	86 00
	1547	Sherwin Williams	Paint	1 70
	1548	Joe S. Work	Two elbows	1 75
Oct. 15	1668	Amer. Laund. Mach. Co.	Washer bearings	4 65
	1669	F. Bissell Co.....	Electrical supplies	56 79
	1670	John Bussart	Cement work	33 00
	1671	Columbus Brass Co.....	Sheet lead	26 73
	1672	Henry Carter	Sewer pipe	46 50
	1673	Columbus Hardware Co.	Sash pulleys	4 00
	1674	Cols. Plate & Window Glass Co.	Window glass	9 60
	1675	Ed. DeLancy	Lumber	5 05
	1676	Van P. Denton.....	Painting	48 00
	1677	Engineers' & Plumbers' Supply	Plumbers' supplies	22 47
	1678	Erner, Hopkins Co.....	Soldering	13 10
	1679	John Evans Lime and Stone Co.	Stone	29 55
	1680	Clint King	Stone work	88 12
	1681	G. T. Kocker.....	Brick work	128 70
	1682	F. H. Lawson.....	Cement and solder.....	113 71
	1683	J. F. Lysinger.....	Carpenter work	50 00
	1684	Martens Hardware Co..	Dynamite	19 75
	1685	National Lead Co.....	White lead	69 70
	1686	Orr, Dean & Berry.....	Banana oil	7 80
	1687	Platt Iron Works.....	Grade valves	14 40
	1688	Russell Engine Co.....	Electric straps	47 25
	1689	Sackett Mine Supply Co.	Repairing armature	25 23
	1690	Casper Schneider	Stone work	94 00
	1691	Louis J. Snyder.....	Cement	120 00
	1692	Daniel Studor	Stone work	12 75
	1693	Joe S. Work.....	Murdock hydrant	3 75
	1694	York Mnfg. Co.....	Repairing	32 60
		Total .....	.....	\$15,508 62

SCHEDULE OF PAYMENTS FROM REWARD FUND.

Date.	Vo. No.	To Whom Paid.	For What Purpose.	Amount.
Nov. 15	111	C. B. Adams.....	Prizes for Nash and La- gonda ball teams.....	\$20 00
	112	Jesse Chapman	Perfect record	10 00
	113	Harry Davis	Perfect record	10 00
	114	M. C. Lilley Co.....	Prizes for Military Day...	13 00
	115	H. H. Nichols.....	Capture of Ross.....	10 00
	116	Weddell Purkey	Perfect record	10 00
	117	H. E. Sheldon.....	Railway fare	2 00
	118	John Theobald	Expense returning boys....	47 80
Dec. 15	299	Gernie Patterson	Perfect record	10 00
	300	John Theobald	Expense returning boys....	48 10
Jan. 15	454	Columbus Merchandise Co.	84 doz. gloves.....	252 00
	455	John Theobald	Expense returning boys....	58 00
	456	B. J. Williamson.....	Capture of Ross and Detro.	20 00
Feb. 15	613	G. A. Stirling.....	Advanced for capture of boys	15 00
	614	John Theobald.....	Expense returning boys....	36 47
Mar. 15	736	John L. Kramer.....	Expense car fare	3 25
	737	G. A. Stirling.....	Advanced for capture of boys	20 00
	738	John Theobald.....	Expense returning boys....	49 45
Apr. 15	866	John Theobald.....	Expense returning boys....	43 50
May 15	1002	Albert Bernard	Perfect record	10 00
	1003	John Theobald.....	Expense returning boys....	43 25
June 15	1126	Juvenile Court	Returning boys	3 80
	1127	John Theobald.....	Returning boys	27 05
	1128	Franklin Schott	Expense returning boys....	4 50
	1129	G. A. Stirling.....	Capture of Ed. Johnson...	5 00
July 15	1279	C. B. Adams.....	Prizes for Fourth of July..	69 00
	1280	John Theobald.....	Expense returning boys....	44 83
	1281	G. A. Stirling.....	Advanced for capture of boys	5 00
Aug. 15	1411	Geo. S. Haynes.....	Returning and capture of boys	27 50
	1412	Juvenile Court of Cleveland	Expense returning boys....	3 85
	1413	Franklin Schott	Expense returning boys....	4 50
	1414	G. A. Stirling.....	Advanced for capture of boys	15 00
	1415	John Theobald.....	Expense returning boys....	69 10
Sept. 15	1549	Wm. Graf	Capture of boys.....	15 00
	1550	G. A. Stirling.....	Advanced for capture of boys	10 00
	1551	John Theobald.....	Expense returning boys....	43 00
Oct. 15	1695	C. B. Adams.....	Prizes for Military Day...	160 00
	1696	Franklin Schott	Expense returning boys....	4 50
	1697	G. A. Stirling.....	Advanced for capture of boy	5 00
	1698	John Theobald.....	Returning paroled boys....	25 95
		Total .....	.....	\$1,274 40

SCHEDULE OF PAYMENTS FROM FURNITURE AND CARPET FUND.

Date.	Vo. No.	To Whom Paid.	For What Purpose.	Amount.
Nov. 15	119	Howald & Conklin Co...	Rocker and stand.....	\$6 05
	120	Bletzacker Furn. Co.....	35 iron beds.....	169 05
Jan. 15	457	Bletzacker Furn. Co.....	Bed, springs and matt- tress	17 00
June 15	1130	A. H. Andrews Co.....	70 desks	161 00
	1131	David C. Beggs	Rugs and carpets.....	193 80
	1132	Bletzacker Furn. Co.....	Rocker and stands.....	38 90
	1133	F. G. & A. Howald.....	Chairs and beds.....	1,665 41
	1134	C. W. Woodin Co.....	Carpet	23 63
July 15	1282	F. G. & A. Howald.....	Rockers and chairs.....	120 75
	1283	David C. Beggs.....	Carpets and rugs.....	87 25
	1284	McAllister, Mohler Co..	Two settees	12 50
Aug. 15	1416	C. W. Woodin.....	One rug	25 00
Sept. 15	1552	McAllister Mohler Co...	Bed, mattress and springs	20 00
Oct. 15	1699	A. H. Andrews Co.....	School desk	16 00
	1700	McAllister, Mohler Co..	One desk	13,50
		Total .....	.....	\$2,569 84

SCHEDULE OF PAYMENTS FROM HOSPITAL AND FURNISHING FUND

Date.	Vo. No.	To Whom Paid.	For What Purpose.	Amount.
Nov. 15	121	Bletzacker Furnishing Co.	Beds and mattresses....	\$202 15
	122	Howald & Conklin.....	Chairs and tables.....	309 20
	123	Ohio State Journal Co...	Advertising	9 50
	124	O'Kane & Hull Co.....	Screws and knobs.....	6 04
		Total .....	.....	\$526 89
		ESTIMATES.		
		The John Rouzer Co....	Estimate No. 5.....	\$525 35
		The John Rouzer Co....	Estimate No. 6.....	637 65
		Total .....	.....	\$1,589 89

SCHEDULE OF PAYMENTS FROM DAIRY BARN AND DAIRY FUND.

Date.	Vo. No.	To Whom Paid.	For What Purpose.	Amount.
Nov. 15	125	Cincinnati Times-Star ...	Advertising	\$11 03
	126	Commercial Tribune Co...	Advertising	9 69
	127	Louie DeBartole	Stone work	49 88
	128	George Eaton	Stone work	33 08
	129	Richard Eaton	Stone work	35 84
	130	Gazette Printing Co.....	Advertising	7 50
	131	David Hay	Stone work	83 25
	132	Clint King	Stone work	94 88
	133	Leader Printing Co.....	Advertising	8 25
	134	Casper Schneider	Stone work	99 20
	135	John Tigner	Stone work	43 60
	136	Toledo Newspaper Co....	Advertising Co.	7 90
	137	James Swan	Stone work	99 57
	138	Wm. Wooster	Stone work	70 87
Dec. 15	301	Cincinnati Times Star..	Advertising	12 50
	302	Commercial Tribune Co..	Advertising	10 31
	303	Gazette Printing Co.....	Advertising	8 75
	304	David Hay	Stone work	48 94
	305	Clint King	Stone work	82 12
	306	Leader Printing Co.....	Advertising	9 34
	307	Ohio State Journal Co...	Advertising	10 50
	308	Toledo Blade Co.....	Advertising	10 40
	309	Casper Schneider	Stone work	90 80
	310	William Wooster	Stone work	78 94
	311	Martens Hardware Co...	Dynamite	5 17
Jan. 15	458	Clint King	Stone work	60 75
Feb. 15	615	Clint King	Stone work	70 69
May 15	1004	Col. Mill & Mine Sup. Co.	Electrical supplies	44 13
	1005	John Evans S. S. Co....	Crushed stone	55 29
	1006	John Rouzer Co.....	Rebuilding	69 39
June 15	1135	James Boyle & Son.....	Stanchions	96 00
	1136	Henry Carter	Stone work and sewer pipe	88 83
	1137	Columbus Brass Co.....	Fittings and pipe.....	471 00
	1138	Eagle Machine Co.....	Iron rings	5 60
	1139	Louis J. Snyder.....	Cement	214 50
	1553	Richards, McCarty & Bulford	Work on dairy barn....	300 00
		Total		\$2,498 49
		ESTIMATES.		
		The John Rouzer Co....	Estimate No. 1.....	\$1,995 00
		The John Rouzer Co....	Estimate No. 2.....	3,230 00
		The John Rouzer Co....	Estimate No. 1.....	1,995 00
		The John Rouzer Co....	Estimate No. 2.....	311 00
		The John Rouzer Co....	Estimate No. 3.....	1,163 00
		Total		\$11,192 49

SCHEDULE OF PAYMENTS FROM NEW COTTAGE FUND.

Date.	Vo. No.	To, Whom Paid.	For What Purpose.	Amount.
Nov. 15	139	Fred Miller	Stone work	\$34 24
Dec. 15	312	George Eaton	Stone work	17 24
	313	Richard Eaton	Stone work	23 52
	314	John Tignar	Stone work	25 50
	315	Richards, McCarty & Bulford	Work on new cottage...	200 00
Jan. 15	459	John Evans Lime & Stone Co.	Crushed stone	47 71
	560	David Hay	Stone work	56 25
	561	Casper Schneider	Stone work	66 00
Feb. 15	616	Henry Carter	Medusa cement	184 40
	617	David Hay	Stone work	61 32
	618	Casper Schneider	Stone work	52 00
Mar. 15	739	David Hay	Stone work	71 62
	740	Casper Schneider	Stone work	76 40
	741	Schroth & Potter	33 shades	44 55
Apr. 15	867	Greenburg Limestone Co.	Stone	65 00
	868	International Fence and Fireproof Co.	37 window shades	92 04
	869	Clint King	Stone work	57 38
	870	Casper Schneider	Stone work	61 20
May 15	1007	Hanover Pressed Brick Co.	Bricks	27 60
June 15	1140	The Erner Hopkins Co....	Electric supplies	145 19
	1141	The John Rouzer Co....	Labor and material.....	1,626 07
Aug. 15	1417	Richards, McCarty & Bulford	Services as architect....	300 00
		Total		\$3,335 23
		ESTIMATES.		
Nov. 15	.....	The John Rouzer Co....	Estimate No. 2.....	\$3,800 00
Dec. 15	.....	The John Rouzer Co....	Estimate No. 3.....	2,470 00
Jan. 15	.....	The John Rouzer Co....	Estimate No. 4.....	1,140 00
Feb. 15	.....	The John Rouzer Co....	Estimate No. 5.....	2,470 00
June 15	.....	The John Rouzer Co....	Estimate No. 6.....	1,736 04
		Total		\$14,951 27

**SCHEDULE OF PAYMENTS FROM EXTENSION STEAM HEATING AND
ELECTRIC LIGHTING LINES.**

Date.	Vo. No.	To Whom Paid.	For What Purpose.	Amount.
June 15	1142	The Ross-Hull Co.....	Brace drills	\$73 80
July 15	1285	Erner & Hopkins Co.....	Cable	234 00
	1286	The Ross-Hull Co.....	Electrical supplies	10 19
	1287	Samuel A. Esswein.....	Plumbing supplies	298 05
Aug. 15	1418	Erner & Hopkins Co.....	Conduit and wire.....	60 38
Sept. 15	1554	Cols. M. & M. Supply Co.	Valves and plugs.....	85 79
	1555	Samuel A. Esswein.....	Plumbers' supplies	27 23
	1556	National Supply Co.....	Pipe	185 40
Oct. 15	1701	Cols. M. & M. Supply Co.	Steam trap	83 00
	1702	Eagle Machine Co.....	Pipe	6 80
		Total .....	.....	\$1,064 64

**SCHEDULE OF PAYMENTS FROM MECHANICAL EQUIPMENT AND
EXTENSION OF STEAM LINES.**

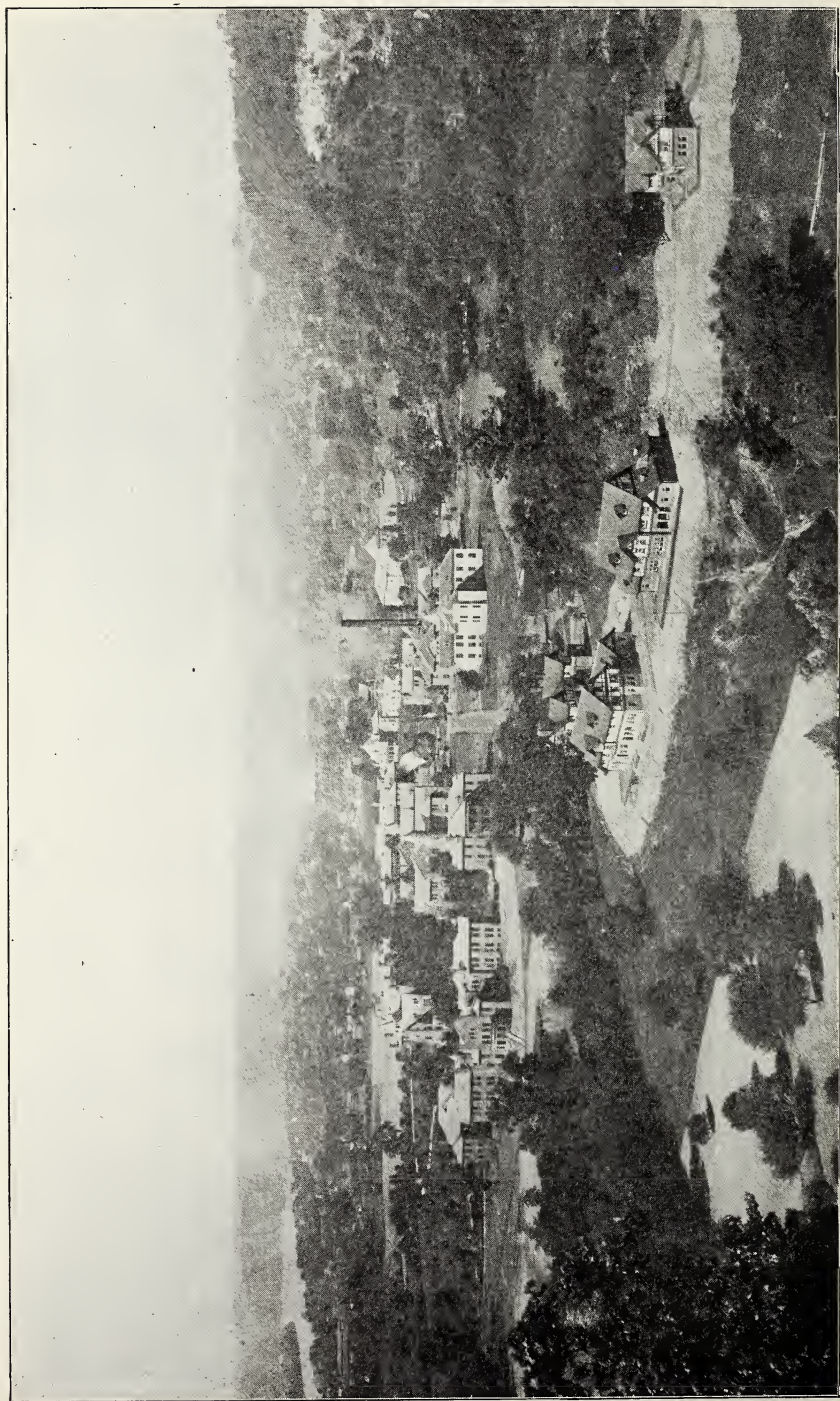
Date.	Vo. No.	To Whom Paid.	For What Purpose.	Amount.
Nov. 15	140	Canton Supply Co.....	Valves and brass sleeves	\$452 77
	141	Platt Iron Works.....	Valve stems and spring.	51 20
	142	C. E. Morris & Co.....	Tunnel covers and rings.	27 00
Dec. 15	316	Joe L. Work.....	Valves and packing....	87 49
Jan. 15	462	The O'Kane-Hull Co.....	Tool holder	2 67
		Total .....	.....	\$621 13

SCHEDULE OF PAYMENTS FROM MACHINERY AND EQUIPMENT
FUND.

Date.	Vo. No.	To Whom Paid.	For What Purpose.	Amount.
Nov. 15	143	The Erner & Hopkins Co.	Speed regulator	\$8 50
Dec. 15	317	The F. Bissell Co.	Connecting sleeves	44 01
Jan. 15	463	The F. Bissell Co.	Lead cable	701 53
	464	The O'Kane-Hull Co.	Files and belt.	7 50
	465	Henry Worthington	Pistons and cylinders....	109 17
Feb. 15	619	Cols. M. & M. Supply Co.	Exhaust heads	27 96
	620	Samuel A. Esswein.	Cutter wheels	169 89
	621	Grandali Packing Co.	Sheet packing	44 30
	622	Lutz Brothers	Nipples and mixers.	2 00
	623	Q'Kane-Hull Co.	Sockets and bushings...	48 24
	624	Frank Winter Hardware Co.	Wrenches and enamel...	4 40
Oct. 15	1703	Cols. M. & M. Supply Co.	Wood pulleys	61 65
	1704	S. G. Freeman.	Shoe machiners	438 21
		Total .....	.....	\$1,667 36

SCHEDULE OF PAYMENTS FROM SCHOOL BUILDING AND FURNISH-
ING FUND.

Date.	Vo. No.	To Whom Paid.	For What Purpose.	Amount.
Nov. 15	144	Howald & Conklin.	Arm chairs	\$80 00
	145	Hudson School Furn. Co.	Desks	473 80
		Total .....	.....	\$553 80



OHIO HOSPITAL FOR EPILEPTICS.

Bird's Eye View of Grounds and Buildings. In the Foreground is the Male Colonists' Group of Cottages Recently Completed.

Sixteenth Annual Report

OF THE

TRUSTEES AND OFFICERS

OF THE

Ohio Hospital for Epileptics

AT

GALLIPOLIS

TO THE

Governor of the State of Ohio

FOR THE

Fiscal Year Ending November 15, 1906.

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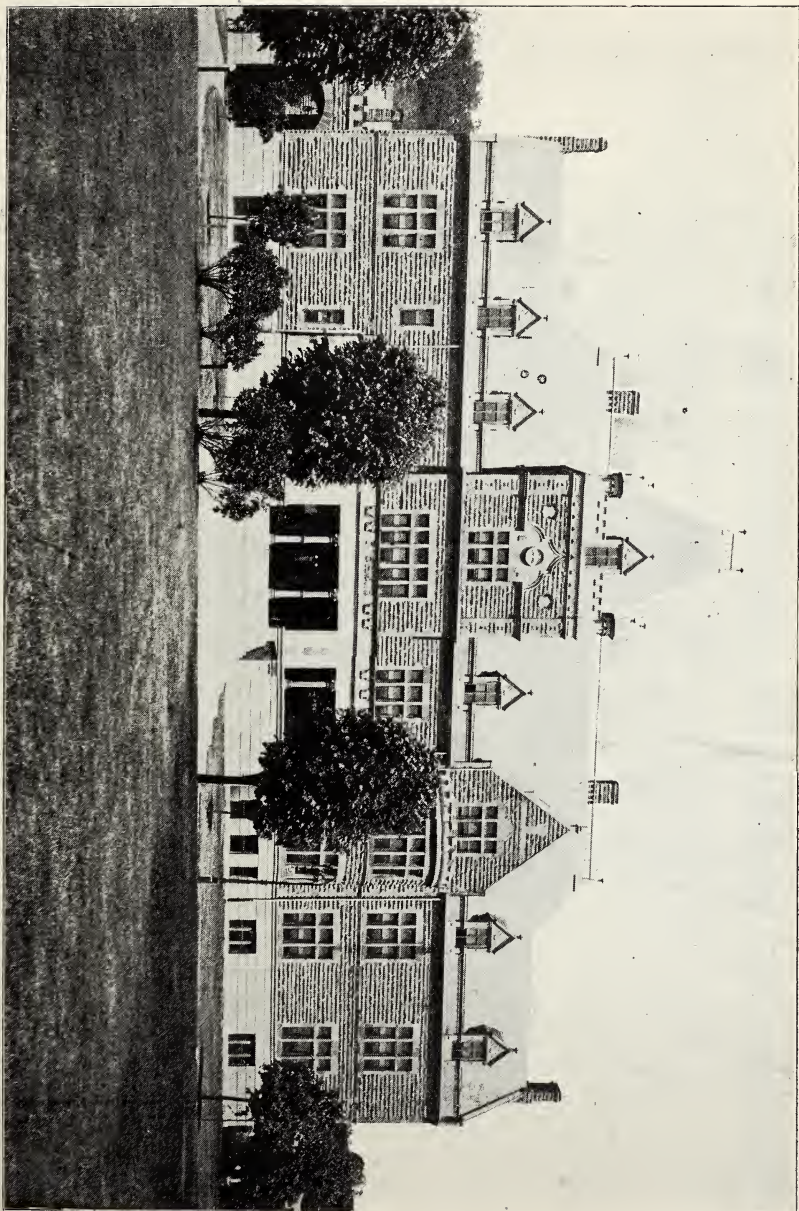
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BOARD OF TRUSTEES.

ALEX RENICK, <i>President</i>	Chillicothe.
J. C. CLUTTS.....	Wellston.
CURTIS V. HARRIS.....	Athens.
DANIEL H. SOWERS.....	Columbus.
HARRY E. TAYLOR.....	Portsmouth.

RESIDENT, MEDICAL AND EXECUTIVE OFFICERS.

WILLIAM H. PRITCHARD, M. D.....	<i>Superintendent.</i>
EDSON B. MORRISON, M. D.....	<i>Assistant Physician.</i>
MARY L. AUSTIN, M. D.....	<i>Assistant Physician.</i>
SAMUEL P. FETTER, M. D.....	<i>Assistant Physician.</i>
GEORGE G. KINEON, M. D.....	<i>Assistant Physician.</i>
H. CLAY BARNES.....	<i>Financial Officer.</i>
FRED BOUGHER	<i>Storekeeper.</i>
MRS. HELEN PRITCHARD.....	<i>Matron.</i>



OHIO HOSPITAL FOR EPILEPTICS.
Administration Building.



REPORT OF THE BOARD OF TRUSTEES.

GALLIPOLIS, OHIO, November 15, 1906.

To the HON. ANDREW L. HARRIS, Governor of Ohio.

We have the honor to present for your consideration, the sixteenth annual report of the Ohio Hospital for Epileptics for the fiscal year ending November 15, 1906, to which is appended the statistical tables and detailed statements of the Superintendent and Steward. We wish first to express to you our appreciation of the interest you have manifested, not only in the work of this institution, but in all things which tend to the betterment of the condition of the many unfortunate wards of the state. At this, our first public opportunity, we desire also to join with you and the people of Ohio in recording our sense of loss in the untimely death of the lamented Governor John M. Pattison, and in expressing our sympathy for his bereaved family and his wide circle of personal friends.

The operations of the hospital during the past year have been conducted along the lines projected in the last annual report in so far as the appropriations made by the 77th General Assembly have permitted. The five new cottages comprising what is termed the Male Colonist Group, were opened to patients in November last. These cottages afford accommodations for from twenty to forty patients each, and were built with the object of providing home-like surroundings for patients of the first grade, each cottage having its separate kitchen and dining room. This mode of operation is ideal in theory and is greatly to be desired from an advanced medical standpoint. Its advantages in the way of the proper grouping of patients according to their mental and social status, and especially the separation of children from older patients have been very apparent. The cost for subsistence was found, however, to greatly exceed that of congregate dining rooms and central kitchens, and after seven months' trial, the original plan was modified by the creation of a central kitchen with three dining rooms adjoining, the whole occupying the lower floor of the middle cottage of the group. The effect has been shown in the reduction of the per capita cost for subsistence from \$35.61 for the first six months of the fiscal year to \$28.11 for the last six months. Arrangements have been completed to further limit waste by abandoning kitchens in three of the older cottages and transferring cooked food for these cottages from the main kitchen of the institution by means of heat-conserving food-carrying apparatus.

The daily average of patients actually residents of the institution for the year is 1234, an increase of 214 over that of last year. Coincident with the opening of the new cottages, an invitation was extended to probate judges throughout the state to transfer the epileptics from the county infirmaries. Not all of the counties have responded, consequently the attendance has not been as large as was anticipated. At the close of the fiscal year there were 1298 actual residents and 71 absent on leave, making a total on record of 1369. Without serious overcrowding and without the employment of additional attendants, the institution can accommodate about one hundred more patients.

The cost to the state for net maintenance, including net current expenses, officers' salaries and trustees' expenses, and furniture and carpets has been \$181,431.49, and the per capita cost is \$147.03.

The gross cost for maintenance, including all expenditures for every purpose, except repairs and improvements of a permanent nature, has been \$207,096.33. This comprises the total expenditures for administration (salaries and wages including trustees' expenses); for subsistence; for clothing; and for sundries including furniture and carpets. The per capita cost on this basis is \$167.83.

The net expenditure for current expenses has been \$168,433.50 and the per capita cost is \$136.49. The expenditures for officers' salaries and trustees' expenses and for furniture and carpets have been \$8,634.20 and \$4,363.79 respectively.

Three principal factors have entered into the increase in per capita cost over that of last year. The first is the larger expenditure for subsistence occasioned by the increased waste incident to maintaining a large number of independent kitchens. This has within the last five months been largely corrected, as previously referred to.

The second factor is the increased expenditures for personal attendance made necessary for the following reasons: First, the larger proportion of attendants to patients required in the smaller cottages recently opened, and the greater number of night attendants required to properly care for patients of the helpless and insane classes, which have been greatly augmented since the admission of infirmary inmates. Second, because of the constantly increasing demands of commerce for men of character and ability, it has been found necessary to raise the standard of wages paid to attendants and other employes in order that competent men may be retained.

The third factor entering into the increased per capita cost, is the large expenditure for furniture and carpets as compared with 1905 and the years immediately preceding. For this purpose there has been expended during the current year \$4,363.79, as against \$514.81 in 1905, \$642.17 in 1904, \$2,373.86 in 1903, and \$697.99 in 1902. This purchase of furniture and carpets does not include the outfitting of the new cottages, but only the expenditures for iron beds and other articles to re-

place old and worn out equipment which should have been discarded sooner. The normal purchases of furniture and carpets should be about \$2,500.00 yearly.

There has been a notable decrease in the par capita cost for fuel and light, made possible by the repairs and alterations to the power and heating plant. These repairs have now been practically completed at a cost of \$33,501.69, paid from the regular ordinary repairs funds of the institution for 1905 and 1906, supplemented by deficiency liabilities allowed by the Emergency Board in 1905 and 1906.

Since our last report, great progress has been made in grading about the buildings and in the general improvement of the grounds. Notable progress has also been made in painting the interiors of a number of the buildings, none of which had been painted since their erection from five to ten years ago. Extensive repairs to roofs, eaves troughs, spouting and plumbing fixtures have been made. Carpenters' repair work has also kept pace with the requirements. The grounds, buildings, machinery, and other equipments of the institution are now in better condition than at any time within recent years. There has been expended for grading, tiling, and road construction, \$3,176.81, and for ordinary repairs and improvements, \$14,651.75. Of the latter amount \$4,813.53 is included in the expenditures for the repairs and alterations to the power and heating plant noted above, while the remainder \$9,838.22 includes all other expenditures for repairs.

The farm land of the institution is being gradually brought into a condition from which results may be expected. This land which was practically exhausted from neglect at the time of purchase, has now been mostly under-drained and portions of it have become well covered with an excellent stand of grass. It is still unprofitable for corn. Portions of it were planted the past season in potatoes, tomatoes and other vegetables with fair success. We hope that with another year's careful handling its usefulness will be increased.

Negotiations are under way for the purchase of the small parcel of land separating the institution grounds from the main body of farm land, for which the 77th General Assembly appropriated \$1,400.00.

The alterations to the Wade Cottage also authorized by the Legislature are nearing completion, and this building will be ready for occupancy within a short time. The amount appropriated for this purpose was \$3,750.00.

It is to be regretted that funds for the erection of an assembly building were not appropriated. This is most urgently needed as the present assembly room, which must be used for all purposes, is badly located above the women's dining room. It is totally inadequate in size and its approaches are of such a nature that escape in case of panic or fire would be greatly impeded. It is also a matter of regret that sufficient barn room was not provided for, and that funds for the establishment of

a dairy were not included in the bi-ennial appropriations. The question of a sufficient supply of milk is a serious one.

We desire to commend in the highest terms the system of buying staple articles of merchandise by competitive bids, which has recently been inaugurated by the stewards of the various institutions at your suggestion. There are certain articles of subsistence of large consumption which have been habitually bought in this manner at the Ohio Hospital for Epileptics, and we are glad to lend our assistance in enlarging this list.

We also willingly co-operate in furthering the project inaugurated by the National Conference of Charities and Corrections for obtaining uniform statistical reports concerning the population and expenses of public charitable institutions throughout the United States. The table suggested by this body has been incorporated in our report.

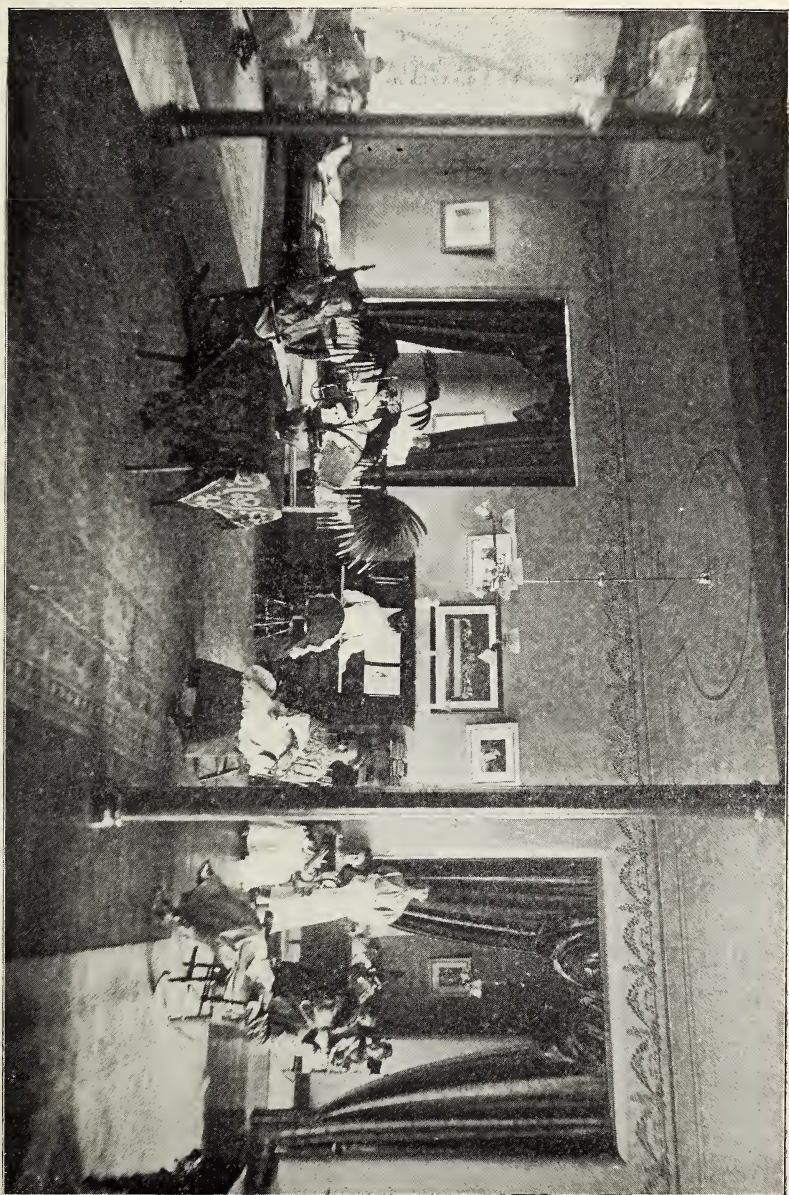
There has been one change in the personnel of the board during the past year. On February 18, 1906, Colonel H. A. Marting, of Ironton, was succeeded by Mr. Harry E. Taylor, of Portsmouth. We sincerely regret the severing of our official relations with Colonel Marting, as during the two years of his trusteeship he had proved himself a most capable and faithful official.

On October 26, 1906, Dr. A. G. Helmick, by resignation, severed his connection with the medical staff in order to become officially connected with another institution and enter private practice in Columbus. We wish to record our appreciation of his faithful service and we trust that he may meet with continued success in his new field of labor. On January 28th, Dr. Goodhue Kineon, of Cincinnati, was appointed to the position of assistant physician to fill a vacancy then existing.

We take pleasure in reporting that the internal affairs of the institution have continued to be administered in a manner entirely satisfactory. We have been especially pleased at the spirit of contentment existing among the patients and the evidences that they are being well cared for. In conclusion we wish to express our thanks to the officers and employes for the faithful performance of their duties.

Respectfully submitted,

ALEX RENICK,
J. C. CLUTTS,
CURTIS V. HARRIS,
DANIEL H. SOWERS,
HARRY E. TAYLOR,
Board of Trustees.



OHIO HOSPITAL FOR EPILEPTICS.
Living Room — One of Women's Cottages.

REPORT OF THE SUPERINTENDENT.

To the Board of Trustees of the Ohio Hospital for Epileptics:

I have the honor to submit to you the sixteenth annual report of the condition of the Ohio Hospital for Epileptics for the fiscal year ending November 15, 1906. To this is appended the statistical tables showing the movement of population, data from the medical and educational departments, and the report of the Steward showing the financial transactions for the year.

With you, I regret the retirement from the board of Colonel Marting. I have always found him loyally supporting whatever was for the good of the institution. In his stead I join you in heartily welcoming Mr. Taylor, whose keen interest in the workings of the hospital and broad knowledge of public affairs peculiarly fit him for the responsible position of trustee.

MOVEMENT OF POPULATION SUMMARIZED.

On November 16, 1905, there were on the records of the institution 650 males and 509 females, a total of 1159. To these have been added 450 admissions, making the total number under treatment during the year 1609. There are now on the hospital register 1369, of whom 755 are males and 614 are females, an increase over last year of 210. During the year 240 patients have either been discharged or have died. The deaths have been 94 in number, 56 males and 38 females. Of the discharges, numbering 146 in all, there were 11 recovered and 91 more or less improved, while 44 returned to their homes without appreciable improvement. There are at present absent on leave 47 males and 24 females, a total of 71. Actually residing in the colony there are 708 males and 590 females, 1298 in all, an increase of 189 over last year. The daily average of actual residents for the year is 1234, an increase of 214 over last year.

In November, 1905, the five cottages comprising the male colonist group were opened to patients and about one hundred and fifty men and boys of the better grade mentally were transferred, principally from Cottages H and E. The latter cottages were then immediately fitted for the reception of county infirmary patients. At the same time the hospital building was altered so as to afford accommodations for about sixty-five women, and the probate courts were notified that the epileptics in the county infirmaries throughout the state could be received. Many of

the counties responded at once, the admissions during the ensuing six months being two hundred and seventy-two. Some of the larger counties have refrained from sending in their city and county infirmary patients, however, and in consequence the increase in population, while large, has not been as great as was expected. There have been no epileptics denied admission during the past year. About one hundred more patients, preferably men of the better class, can be received without serious over-crowding by the time the Wade Cottage is ready for occupancy, which will be in the early spring.

MEDICAL STATISTICS.

Recoveries. Since the opening of the hospital, November 30, 1893, there have been committed to its care 2042 males and 1337 females, a total of 3379. Of these there have been discharged as recovered 146 males and 102 females, 248 in all, a percentage of 7.3 of the total number under treatment during thirteen years. This percentage of recoveries is somewhat larger than that reported by most observers. It is largely to be accounted for by the fact that in the earlier years of the institution it was possible to select the cases, places then being at a premium, and as a rule only those most likely to be benefited were received. During the year just closed there have been discharged as recovered 7 males and 4 females, a total of 11. Of these, nine have been under observation for periods ranging from two years and eight months to eleven years and ten months; one other, a boy of twelve years, had been in the hospital for one year and seven months without having had an attack; and the other, a woman of eighty-four, had been a resident for one year and eleven months. Her history showed only one attack of an anomalous nature shortly before she was committed. Five of the eleven patients ranged in age from twelve to nineteen years; one was twenty-five; three were between thirty and forty; one was forty-seven, and one eighty-four. Eight of the eleven are practically normal individuals mentally, two are high-grade imbeciles, and one shows some evidence of senile dementia. Of the two who had been under observation for less than two years, neither had shown any evidence of epilepsy during that time. In both there was, however, the history of attacks before admission. Of the nine who had been residents for more than two years, all had been free from attacks for at least two years previous to discharge. In none of the cases was there a history of infantile epilepsy.

The Colony Care of Epileptics. The prognosis of the various forms of epilepsy continues to be an interesting field for observations amongst men of experience in treating the disorder. It certainly can no longer be said that a case is hopeless because epilepsy exists. Neither should extravagant claims as to the curability of the disease be made. Statistics based upon collections of selected cases are misleading. The percentage

of recoveries in any large collection of cases of all classes does not probably exceed five. Could rational treatment be instituted within the first or second years of the existence of the disorder, this percentage could doubtless be doubled. Too often, however, in fact almost invariably the epileptic is kept at home until his advancing dementia or his increasing irritability renders his commitment to an institution imperative. Too often also his vitality is sapped and his general health impaired by continuous dosage with patent nostrums. It is the exception to find a patient who has not run the entire gamut of the so-called "cures" and the nostrums put out by quacks and humbugs. Even commitment to an institution does not protect him from the pursuit of these gentry. It is a matter of regret that the statutes compel public records to be kept of the court proceedings by which epileptics and insane patients are committed to state care, and that the law does not protect them and their friends from the wiles of the brazen charlatan or the ignorant tyro who blatantly heralds his possession of some "sure cure" for the strange disease which has well-nigh baffled the best scientific skill of all ages.

It should not be claimed that residence in an institution offers to the epileptic the only hope of recovery. It does, however, offer him the best opportunity for right living, and therefore the mode of life the most likely to result in his recovery or improvement. Home treatment must of necessity be largely restricted to the use of drugs, since constant medical supervision, dietary regulation, proper employment and amusement, hygienic measures and practical education are almost impossible of attainment. The time has passed when mere dosage with drugs, whether under the supervision of reputable physicians or otherwise, should be considered the chief reliance in the treatment of epilepsy; in fact, we should no longer speak of "epilepsy" as a disease entity, but rather of the "epilepsies," meaning thereby that the individual is of more importance than the mere naming of the symptom-complex which affects him. The belief in the efficacy of drugs in the treatment of this disease is wide-spread amongst the laity. It is a matter of common experience that patients and their friends expect immediate relief when once committed to the hospital. Many expect to be cured in thirty or sixty days. Too often this belief has been fostered by the statements of their family physician or the court officials committing them; consequently if they are not at once placed upon a drug regimen, or if there is not immediate and notable improvement, they become quickly dissatisfied and fall easy prey to the venders of "cures" and "nerve tonics." It should be constantly impressed upon the minds of patients and their friends that long continued residence in the colony is desirable; that frequent or prolonged absences are detrimental and should not be encouraged for sentimental reasons, and that freedom from attacks for at least two years is essential before even a hope of permanent recovery can be entertained.

It has been my experience that the feeling of homesickness and discontent, incident to the restrictions of colony life wears away after a few months' residence, and that the life then becomes rather attractive.

The medical literature of the day abounds with suggestions for the betterment of the condition of this unfortunate class. The first essential to the intelligent management of the disorder should be accurate knowledge concerning the physical and mental condition of the patient. He should be subjected to a most searching examination with a view to ascertaining his hereditary tendencies, his previous history and environment, his mental calibre, his moral responsibility, and the existence of any physical defects or abnormalities. Not only should the visceral conditions be ascertained, but also the condition of the blood and excretions, and the presence or absence of causes for reflex irritability. A thorough neurological examination should be included and the findings should be accurately recorded.

Treatment founded on such knowledge should most certainly be considered the only rational treatment. In a colony there will necessarily first be considered the assignment of the patient to association with the class made up of individuals of his type. Colony treatment is of necessity largely *en masse* and it therefore follows that individuals of the same type, especially as regards their mental status, should dwell together, unless, as frequently happens, hospital treatment for physical ailments is necessary. The daily associations of the patient having been determined, it is of next importance to prescribe his daily diet. This may or may not be in accordance with the established dietary of the class to which he belongs, and should of course be determined by the physician's estimate of his needs. Of no less importance is the assignment to some form of employment. There is nothing of greater moment to the victim of the so-called idiopathic forms of epilepsy than to be properly employed, and there are few conditions so productive of discontent as idleness. In patients of intelligence and youth the employment prescribed should take the form of learning some useful trade or vocation. The epileptic is best taught through his hands. Classes should be maintained in all the shops of the institution. Agriculture offers an ideal occupation for the epileptic. Children should, if possible, be given a common school education. Athletic games, wholesome amusements and entertainment, and proper social intercourse should occupy a prominent place in the life of the colony, and a reasonable amount of religious instruction and devotion should be encouraged.

The value of electricity, massage, and hydrotherapy in the treatment of epileptic conditions, except when plainly indicated by definite physical defects, does not appear to have been clearly determined as yet. That these measures are of value where the disease is complicated by hysteria, neurasthenia, or the various forms of mental instability, is quite clear, and every institution should be equipped for their administration.

Likewise there can be no question of the value of surgical interference when definite localizing symptoms can be demonstrated.

The question of the administration of sedative drugs must be left, in all cases, to the judgment of the physician, who must determine whether or not the best interests of the patient require the limitation of the number and severity of his attacks. There can be no possible doubt of the power of the bromide salts and their derivatives to reduce the frequency and the severity of epileptic convulsions. In very many instances, this is desirable. It is frequently imperative, and not infrequently it is the only means by which life can be preserved. In the routine treatment of epilepsy it must constantly be borne in mind, however, that the convulsion is not the disease; it is rather only the most obvious and distressing symptom or outward manifestation of the underlying condition which, in most cases of so-called idiopathic epilepsy, probably depends upon abnormal chemical processes taking place in the body tissues. The normal chemical processes of life are even now not fully understood. How much greater therefore must be the obscurity which surrounds the abnormal variations from these processes, and how irrational the claim that any drug or combination of drugs can effect a cure in a condition, the nature of which is still unknown! That certain microscopical changes take place in the brain cells of epileptics of long standing has been well demonstrated. These conditions once established are, however, incapable of correction, and moreover their cause, which is probably toxic in its nature, can only be conjectured. The administration of bromide salts and similar drugs is, therefore, no more correct therapeutically than the use of coal tar derivatives to reduce the temperature of one suffering from typhoid fever, or the giving of opiates to allay the cough of the consumptive—all measures of the utmost usefulness at times. As regards the administration of drugs for other purposes, the principles of medical treatment apply in epileptics as in normal individuals.

The furtherance by every possible means of studies into the nature of the epilepsies is a project that should be near to the heart of every one interested in philanthropic work. For this purpose, well equipped laboratories with skilled workers in charge are essential, and every center for the care and treatment of epileptics should be so equipped. Moreover careful clinical studies should be prosecuted and accurate records kept by trained observers.

The establishment of separate institutions for epileptics is of comparatively recent origin in this country. Ohio has the honor of creating the first state-endowed colony in the United States. This has now grown to be the largest also in the number of patients cared for. The state having rightfully assumed the burden of the care of a class of individuals whose condition heretofore has been deplorable, and who are peculiarly burdensome to the family, it is desirable from every point of

view that advantage be taken of the relief offered. Every effort should therefore be made to inform the public concerning the nature of the malady and the advantages which life in the colony offers its victim. This is in accordance with the best medical custom of the day. To the National Association for the Study of Epilepsy and the Care and Treatment of Epileptics, great credit is due for furthering this project, as well as for its excellent work in disseminating amongst medical men more definite knowledge of the disease and arousing increased interest in its rational treatment.

Discharges Improved and Unimproved. As in previous years there have been removed from the colony for care and treatment at home a certain number of patients. Many of these have shown, during their residence, decided improvement, either in the frequency or severity of their attacks or in the betterment of their general health. All such have been discharged as improved. In this list there are several who may possibly eventually recover. Such patients have in all cases been removed against the advice of the medical officers, who have invariably endeavored to impress upon the friends the desirability of longer residence. The reasons assigned have in most instances been trivial ones, such as homesickness, objections to the necessary discipline, the need of the patient's help at home, or the failure to perfect a cure within a few months. Some insist upon the constant administration of drugs against the judgment of the physicians, or become dissatisfied because the use of some advertised cure for epilepsy is interdicted. A very few object to the employment prescribed. Many patients discharged for these reasons in past years have later been re-committed.

Others for similar reasons have been discharged as unimproved, there being no perceptible change for the better in their condition. Of the former class there have been discharged 91 and of the latter 44.

Deaths. There have died at the hospital during the year, 56 males and 38 females, a total of 94. The death rate based on the total number under treatment during the year is 5.84%, an increase of .2 of 1% over last year, which was 5.64%. This slight increase is doubtless due to the greater number of helpless and insane patients under treatment. As in previous years, epilepsy and its complications and sequelae is the most prolific cause of death. The cases of sudden death number nineteen. This class includes all deaths occurring during or immediately following an epileptic attack, except those due to trauma. Of these there were two, one the result of a fracture of the base of the skull received by a fall during an attack, and the other due to being run over by a train and instantly killed while confused after an attack. There have been no epidemics of any kind during the year. The general health of the patients has been good. Table III of the supplement shows the causes of death.

DIETARY FOR PATIENTS.

There has been during the year a constant effort to improve the dietary of patients by effecting changes calculated to bring about the proper balancing of the food principles. Daily records have been kept of the diet provided in each department. At the institution hospital and in the colonist groups especially an effort has been made to individualize the diet to suit the needs of small groups of patients as much as possible. It is a matter for regret that the operation of independent kitchens and dining rooms in the cottages of this group has been found to increase the cost for subsistence to such an extent that their abandonment has been deemed necessary for the present. The compromise by which there has been established for the group one central kitchen with three separate dining rooms contiguously located is still, however, an advantage over the plan of large congregate dining rooms. In the large building devoted to the care of the insane and advanced demented, the diet has been arranged to suit the requirements of these classes. In a general way a more liberal diet of carbo-hydrates and vegetable proteids has been provided for patients in the intermediate class, which constitutes about sixty-five per cent of the entire body. The addition of a hot cereal beverage for supper has been of advantage. I regret that it is still impossible to obtain a sufficient supply of milk, and I strongly recommend that immediate steps be taken to establish a dairy on as large a scale as the barn facilities will permit.

OCCUPATION AND AMUSEMENT.

I am glad to be able to report that the great majority of all able-bodied patients have continued to show a disposition to take some part in the routine work of the colony. By precept and example, the administrative force has endeavored to encourage the habit of reasonable industry, and I note with gratification that a larger percentage of patients are becoming willing to charge themselves with the execution of some daily routine of duty. The colony at the farm, consisting of from twenty-five to thirty-five patients, has continued to render very satisfactory service. The patients are contented and show continuous interest in their work. This leads me to the belief that agriculture is the most suitable employment for epileptics. A large number of patients are employed regularly in the various shops and in other departments.

The amusement features of the year have comprised the usual forms of entertainment in colony life. The ball team has been very successful throughout the season. Weekly dances in the hall were given from September to June and on an outdoor platform during the summer months when the weather would permit. During the winter the utmost use of our inadequate facilities for indoor sports has been made. A number of special entertainments at the Gallipolis Opera House and in

our own hall have been provided. Patients have been taken in a body to a circus on two occasions. One excellent evening program was provided by patients exclusively. The National holidays have all been properly observed. The children especially enjoyed numerous picnics during the summer. Interest in the chapel services, both for the Roman Catholics and for the Protestants, continues unabated. There has been expended for amusements of all kinds \$1,562.26, and for religious services \$789.00.

SERVICE AND MATERIAL PROGRESS.

I am gratified that constant efforts to improve the service at the institution are meeting with success. The personnel of the body of attendants has been greatly improved within the past two years. The details of handling patients' clothing are now looked after more closely than ever before. Attention to the personal cleanliness of patients and to the manifold duties in connection with the housekeeping has been constantly required. The force of night attendants has been increased. In order that the service might attract persons of character and intelligence, and that capable attendants might be retained, it has been found necessary to raise the standard of wages paid and to arrange for a more liberal allowance of time off duty.

Material improvements to the grounds and buildings have been made as fast as the appropriations available have permitted. Notable additions have been made to the equipment of furniture and carpets. In most respects the institution is now in excellent condition.

SCIENTIFIC AND EDUCATIONAL DEPARTMENTS.

Laboratory Work. No notable contributions to scientific knowledge have been made by the hospital laboratory during the year. More general use for clinical purposes of the excellent facilities at our command has been made, however, than during the preceding year. The examination of stomach contents, urine, sputum, bacteria cultures, and the blood has been made and recorded whenever indicated. I regret that not all of such records have been preserved in permanent form. There are, however, records of the following:

Stomach analysis	10
Urinalysis	226
Sputum	40
Typhoid blood cultures.....	6
Diphtheria cultures	12

Most of this work has been done under the direction of Dr. Mary L. Austin, who, in addition to her clinical duties, has been acting as director of the laboratory in the absence of a regular pathologist.

I have elsewhere urged the desirability of instituting researches into

the nature of epilepsy along scientific lines. Such researches are now being carried on in a number of other states after the manner so ably inaugurated and prosecuted at this institution in former years by Dr. A. P. Ohlmacher. This work should be taken up again and will have my hearty support. The laboratory and anatomical museum now contains a most valuable collection of material preserved in permanent form. To this there have been some notable additions during the past year.

Autopsies. Autopsies have been made on twenty-four cases during the year, as follows:

	Men.	Women.	Total.
Complete with cord.....	2	.....	2
Complete except cord.....	8	1	9
Thorax and abdomen.....	7	6	13
Total	17	7	24

The following is a tabulated report of the autopsies made, showing the age, sex, form of epilepsy and mental state, length of residence in the hospital, and the anatomical findings.

REPORT OF AUTOPSIES MADE.

Serial Number	Age.	Sex.	Form of Epilepsy and Mental State.	Time.	Anatomical Diagnosis.
161	17	F.	Epileptic idiocy	10 years	Cerebral softening; cerebral hemorrhage; gangrene of lung; pericardial adhesions.
162	66	M.	Epileptic dementia	2 years	Thickened and adherent dura; oedematous pia; general arterio-sclerosis; hypertrophied heart; calcareous deposits on aortic valves; aortic insufficiency; chronic interstitial nephritis; nephrolithiasis.
163	45	M.	Epileptic dementia	4 months ...	Adherent pleurae; oedema of lungs; tuberculosis of lungs; hypertrophied heart; vegetative endocarditis; cystic kidney; hyperplastic mesenteric glands; tubercular ulcer of intestine.
164	28	M.	Epileptic idiocy	3 months ...	Adherent pleura; calcareous deposits on aortic valve; atheromatous aorta; hypertrophied dilated heart; hyperplastic solitary glands; chronic passive congestion spleen.
165	22	M.	Epileptic idiocy	1 yr. 3 mo..	Oedema of lungs; hyperplastic bronchial, mesenteric glands and solitary follicles; hypertrophied spleen.
166	27	F.	Grand mal	6 years	Oedema of lungs; aortic insufficiency; dilated heart; hyperplastic bronchial glands; cystic ovary; congested kidneys.
167	18	F.	Epileptic idiocy	8 years	Broncho-pneumonia; congested liver.
168	68	M.	Advanced epileptic dementia	10 years	Hypdrops pericardis; aneurism aorta; atheromatous aorta; calcareous deposits on aortic valves; aortic insufficiency; hypertrophied, dilated heart; oedema of lungs; congested liver; chronic interstitial nephritis; general arterio-sclerosis.
169	25	M.	Epileptic imbecility	11 years	Oedema of lungs; cutaneous fibromata.
170	75	M.	Epileptic dementia	2 months ...	Adherent, thickened dura; cerebral softening; general arterio-sclerosis; hypertrophied heart; fatty degeneration of myocardium; calcareous deposits on aortic valves; aortic stenosis; oedema of lungs; chronic diffuse nephritis.
171	24	M.	Epileptic imbecility	8 months ...	Sub-dural hemorrhage of brain and cord; lacerated basilar artery,

REPORT OF AUTOPSIES MADE — Concluded.

Serial Number	Age.	Sex.	Form of Epilepsy and Mental State.	Time.	Anatomical Diagnosis.
172	42	M.	Grand mal.....	7 years	General anasarca; general anemia; general arterio-sclerosis; vegetative endocarditis; aortic insufficiency; patent foramen ovale; oedema of lungs; chronic nephritis.
173	56	M.	Epileptic dementia	4 days	General anemia; arterio-sclerosis; carcinoma of stomach.
174	57	F.	Epileptic imbecility	6 years	Arterio-sclerosis; adherent pleurae; isolated tuberculous cystitis; fatty liver; cholelithiasis; purulent nephritis; gangrenous cystitis; peritonitis.
175	18	F.	Epileptic imbecility	8 years	Adherent pleura; acute diffuse nephritis; entero-colitis; congested spleen.
176	39	M.	Grand mal.....	13 years	Hematoma of scalp; extra-dural hemorrhage; lepto-pachymeningitis; isolated areas of cerebral softening; fractures of skull; oedema of lungs; hypertrophied heart.
177	18	M.	Epileptic imbecility	9 years	Oedema of lungs; brown induration of lungs; patent foramen ovale; chronic splenitis; caseous bronchial glands; cystic kidney.
178	12	M.	Epileptic imbecility	2 years	Emphysema; partial collapse of lung; purulent foci of lung; emphysema of right lung; patent foramen ovale; congested left kidney; hyperplastic mesenteric glands.
179	32	M.	Epileptic imbecility	10 years	Adherent pleurae; emphysema; oedema of lungs; hypertrophied heart; passive congestion liver, spleen, kidneys.
180	24	F.	Grand mal.....	2 months ...	Adherent pleura; abscess of right lung; hemorrhage in cavity.
181	44	M.	Grand mal.....	3 years	Hemorrhage into medulla and fourth ventricle; hypertrophied heart.
182	55	F.	Epileptic imbecility	1 yr. 3 mo...	Adherent pleurae; metastatic carcinoma of ribs, lungs, liver, mediastinal and bronchial glands; general anemia.
183	37	M.	Grand mal.....	2 years	Sinus into pleural cavity in fourth right interspace; adherent pleurae; empyema; collapsed right lung; emphysema of left lung; hypertrophied heart; cutaneous fibromata.
184	40	F.	Epileptic imbecility	5 years	Ulcerative Peyer's patches; perforation of ileum, peritonitis; thrombosis of left femoral vein.

Surgical Work. No particular effort has been made to secure surgical statistics, but in the regular routine of the physicians' work, a number of cases requiring surgical interference have been found, and the following operative work has been successfully carried out. There have also been a number of fractures treated and numerous cases of minor surgery.

Herniotomy	4
Double oophorectomy	1
Amputation of breast for carcinoma.....	2
Ventral suspension of uterus, curettement.....	1
Curettement	3
Laparotomy for drainage of cyst.....	1
Trachelorrhaphy	1
Excision of head of ulna.....	1
Ligation of hemorrhoids	2
Amputations —	
Fingers	2
Toe	1
Circumcision	5
Excision of lipoma.....	2

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Dental Work. As in the past, the physicians have continued to do the bulk of the ordinary extracting of teeth. For the necessary fillings and for all prosthetic work patients have been referred to the dentists of Gallipolis, who have rendered satisfactory service at small expense to the state. It is my judgment that the services of a capable senior dental student should be secured during the summer months.

Educational Work. The day school for boys and girls has, under the efficient direction of Miss Rose Loder, maintained its usual degree of usefulness. During the year there were enrolled eighty-seven pupils about equally divided between the sexes. Classes are formed according to age and mental capacity. The Ward Method of reading has been introduced in the beginning classes and found very successful. More advanced pupils use the Literary Reader by Curry, the object being to give them a taste for good literature. The other common branches are also taught the older children. The progressive games and occupations of the kindergarten are especially adapted to the training of epileptic children. They are particularly fond of music. A class in sewing and fancy work is organized amongst the girls. Basket weaving and free-hand drawing are taught. The National holidays offer excellent opportunity to vary the routine of work. For Christmas, St. Valentine Day and Easter, the children make presents for their attendants and other friends. Arbor Day and the birthdays of the national heroes are properly observed. For the Hallowe'en celebration they make Jack o' Lanterns for use in the decorations, and at Thanksgiving they hear

each year the story of the First Thanksgiving. Many of the boys graduate from the day school into the practical shops of the institution, while the girls go into the sewing room, kitchen, laundry, etc. No child is permitted to grow up in idleness if mentally and physically capable of employment.

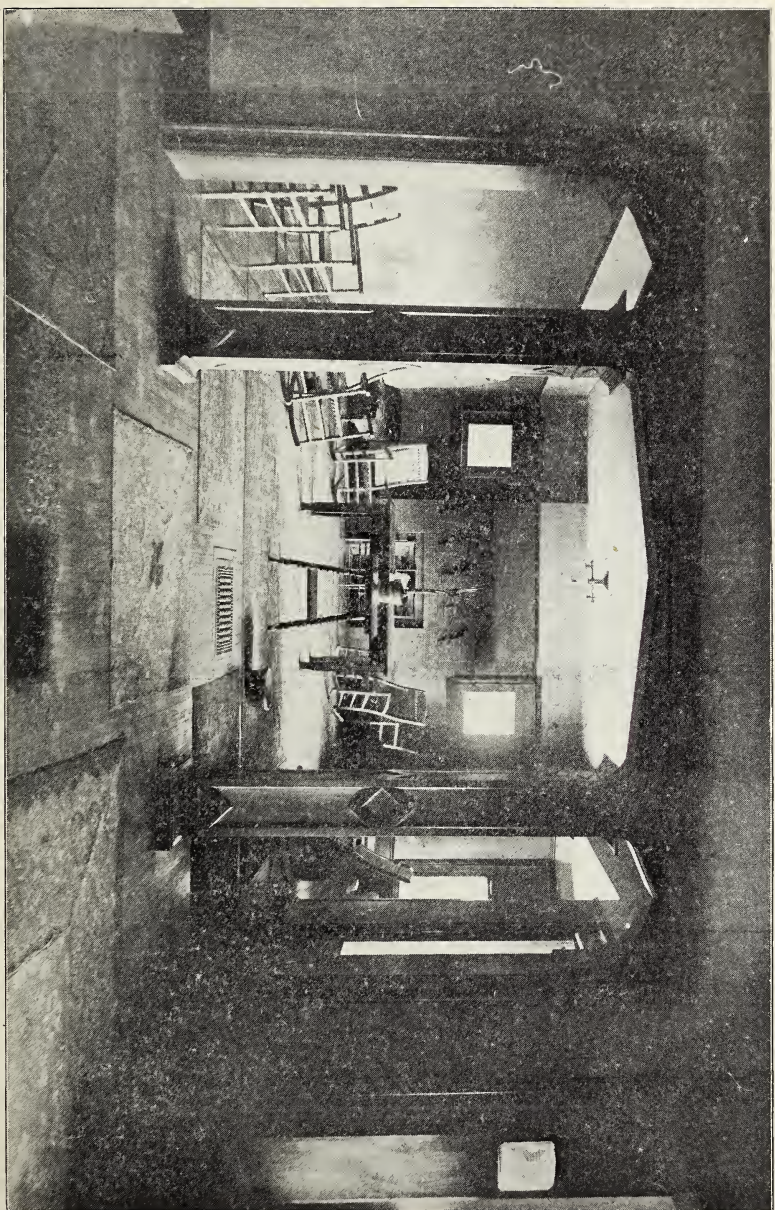
ACKNOWLEDGEMENTS.

It is my pleasant duty to again express my appreciation of the fidelity and efficiency with which the members of the medical staff have uniformly discharged their manifold duties. In the departure of Dr. Helmick the official family has suffered a distinct loss. He carries with him its best wishes for his continued success. To the Steward, Mr. H. C. Barnes, I am under obligation for his faithfulness in safe-guarding the financial interests of the institution and for much valuable advice and assistance. My thanks are also due the other officers and heads of departments and employes generally for faithful and efficient service. That the work of the institution has gone forward without serious interruption or friction during a period of activity and rapid growth, is due largely to the capability of the administrative force. My acknowledgements are gladly rendered to the clergymen and others who have ministered in no small degree to the mental and moral uplifting of our people. To the people of Gallipolis I wish to express my appreciation for the continued evidence of their friendship for the institution, and to my friends, the patients, whose interests are paramount to all, I am deeply indebted for the many expressions of their confidence and good will.

Allow me in closing, gentlemen of the board, after another year of confidential relationship, to thank you for your continued support and co-operation in all projects which tend to better the condition of the unfortunate people for whom we are jointly responsible.

Respectfully submitted,

WM. H. PRITCHARD,
Superintendent.



OHIO HOSPITAL FOR EPILEPTICS.
Small Living Room — Male Colonist Group.

SUPPLEMENT
TO THE
SUPERINTENDENT'S REPORT.

TABULATED EXHIBITS OF POPULATION AND MEDICAL
STATISTICS.

(517)

TABLE I.

Showing Results for the Year Ending November 15, 1906.

	M.	W.	T.
Remaining on hospital register Nov. 15, 1905..	650	509	1,159
Admitted during the year.....	266	184	450
Totals	916	693	1,609
	M.	W.	T.
Discharged —			
Recovered	7	4	11
Improved	66	25	91
Unimproved	32	12	44
Died	56	38	94
Totals	161	79	240
Remaining on hospital register Nov. 15, 1906.....	755	614	1,369
Visitors carried	47	24	71
Actually residing in hospital November 15, 1906..	708	590	1,298
Daily average of patients actually in hospital.....			1233.94

TABLE II.

Showing General Results Since Opening of Hospital, November 30, 1893.

	M.	W.	T.
Total admissions	2,042	1,337	3,379
	M.	W.	T.
Discharged —			
Recovered	146	102	248
Improved	466	237	703
Unimproved	282	134	416
Not epileptic	1		1
Died	392	250	642
Totals	1,287	723	2,010
Remaining on hospital register Nov. 15, 1906..	755	614	1,369

TABLE III.

Showing Mortality and Cause of Death for Year Ending November 15, 1906.

Epileptic attack (sudden death).....	{ With dilation of heart.....	1	
	{ With oedema of lungs.....	3	
	{ With asphyxia	12	
	{ Uncomplicated	3	— 19
Exhaustion of epileptic dementia.....	{ With entero-colitis	2	
	{ With broncho-pneumonia.....	6	
	{ Uncomplicated	8	— 16
Status epilepticus	{ With oedema of lungs.....	6	
	{ With broncho-pneumonia	3	
	{ Uncomplicated	5	— 14
Exhaustion of epileptic idiocy.....	{ With oedema of lungs.....	1	
	{ With entero-colitis	1	
	{ With multiple abscesses.....	1	
	{ Uncomplicated	6	— 9
Exhaustion of epileptic mania.....	{ With oedema of lungs.....	1	
	{ Uncomplicated	2	— 3
Miscellaneous	{ Broncho-pneumonia	2	
	{ Pulmonary tuberculosis	3	
	{ Valvular heart disease—		
	{ Emphysema	3	
	{ Arterio-sclerosis	2	
	{ Pyelitis, gangrenous cystitis.....	1	
	{ Chronic interstitial nephritis; aortic insufficiency	1	
	{ Chronic parenchymatous nephritis.....	2	
	{ Enteric fever	1	
	{ Metastatic carcinoma of lungs....	1	
	{ Abscess of right lung.....	1	
	{ Fibroid phthisis, empyema.....	1	
	{ Erysipelas	1	
	{ Multiple fractures of base of skull	1	
	{ Cerebral hemorrhage	6	
	{ Entero-colitis	3	
	{ Empyema	2	
	{ Empysema, chronic bronchitis..	1	
	{ Accidental death	1	— 33
Total		94	
Total men, 56; total women, 38.			

TABLE IV.

Showing Ages of Those Admitted During the Year and Since Opening of the Hospital, November 30, 1893.

	Admitted during the year.			Admitted since November, 30, 1893.		
	M.	W.	T.	M.	W.	T.
Under 10 years.....	13	12	25	110	76	186
Between 10 and 20 years.....	54	45	99	661	403	1,064
Between 20 and 30 years.....	68	39	107	594	409	1,003
Between 30 and 40 years.....	48	30	78	321	215	536
Between 40 and 50 years.....	34	25	59	205	132	337
Between 50 and 60 years.....	30	19	49	98	66	164
Over 60 years	19	14	33	53	36	89
Totals	266	184	450	2,042	1,337	3,379

TABLE V.

Showing Duration of Disease of Those Admitted During the Year and Since November 30, 1893.

	Admitted during the year.			Admitted since November, 30, 1893.		
	M.	W.	T.	M.	W.	T.
Under 1 year.....	24	3	27	96	33	129
Over 1 and under 2 years.....	9	11	20	101	53	154
Over 2 and under 5 years.....	48	28	76	359	206	565
Over 5 and under 10 years.....	45	40	85	454	302	756
Over 10 and under 15 years.....	49	23	72	385	208	593
Over 15 and under 20 years.....	23	20	43	219	159	378
Over 20 and under 30 years.....	24	19	43	202	182	384
Over 30 years.....	13	19	32	120	109	229
Unknown	31	21	52	106	85	191
Totals	266	184	450	2,042	1,337	3,379

TABLE VI.

Showing Statement as to Heredity of Those Admitted During the Year and Since Opening of Hospital, November 30, 1893.

Those Having Relatives Subject to Epilepsy.	Admitted during the year.			Admitted since November, 30, 1893.		
	M.	W.	T.	M.	W.	T.
Father epileptic	4	2	6	25	24	49
Mother epileptic	2	5	7	26	25	51
Grandparents	2	3	5	20	9	29
Uncles and aunts.....	6	5	11	84	63	147
Brothers and sisters.....	7	7	14	50	45	95
Other relatives	8	2	10	91	67	158
Totals	29	24	53	296	233	529

Those Having Relatives Subject to Insanity.	Admitted during the year.			Admitted since November, 30, 1893.		
	M.	W.	T.	M.	W.	T.
Father insane	2	1	3	13	16	29
Mother insane				11	7	18
Grandparents				15	12	27
Uncles and aunts.....	7	1	8	63	39	102
Brothers and sisters.....	1	1	2	21	14	35
Other relatives	3		3	33	19	52
Totals	13	3	16	156	107	263
Those having relatives epileptic or insane	42	27	69	452	340	792
Cases in which no history of either is given	224	157	381	1,590	997	2,587

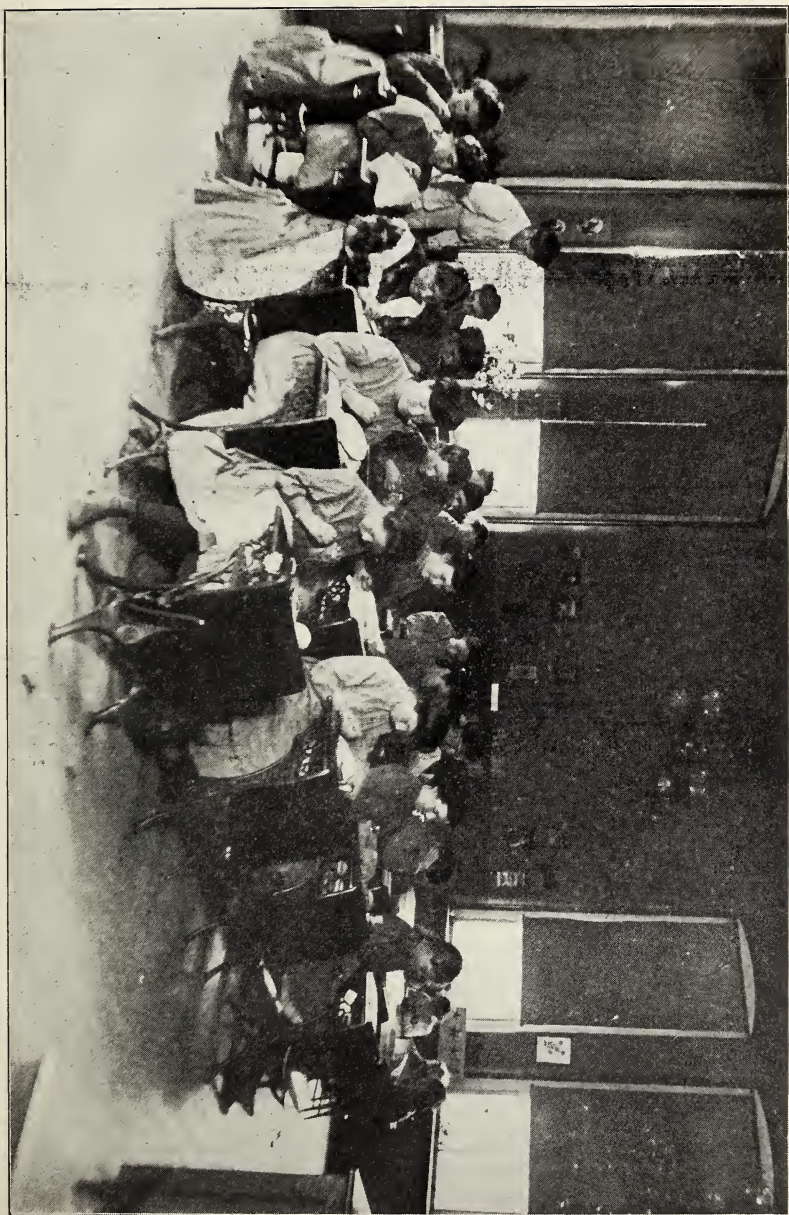
TABLE VII.

Admissions by Counties During the Year Since November 30, 1893, and Remaining.

Counties.	Admitted During the Year.			Admitted Since Nov. 30, 1893.			Remaining on Hospital Register Nov. 15, 1906.		
	M.	W.	T.	M.	W.	T.	M.	W.	T.
Adams	1	2	3	13	13	26	5	5	10
Allen	3	.....	3	21	18	39	5	3	8
Ashland	1	1	2	7	5	12	3	2	5
Ashtabula	7	3	10	34	10	44	15	5	20
Athens	4	2	6	24	23	47	7	6	13
Auglaize	1	3	4	20	12	32	7	8	15
Belmont	3	1	4	22	18	40	8	8	16
Brown	4	.....	4	15	8	23	7	5	12
Butler	2	4	6	24	24	48	7	11	18
Carroll	2	1	3	11	2	13	4	.....	4
Champaign	7	4	11	21	17	38	9	8	17
Clarke	2	4	6	33	13	46	15	8	23
Clermont	5	2	7	19	13	32	8	4	12
Clinton	2	4	6	18	16	34	4	10	14
Columbiana	7	4	11	33	21	54	18	8	26
Coshocton	4	.....	4	13	8	21	5	2	7
Crawford	2	3	5	11	20	31	6	8	14
Cuyahoga	17	17	34	175	107	282	68	49	117
Darke	7	3	10	26	22	48	13	15	28
Defiance .....	.....	1	1	8	9	17	2	5	7
Delaware .....	.....	1	1	12	11	23	1	2	3
Erie	2	.....	2	22	10	32	4	2	6
Fairfield	1	1	2	19	11	30	8	5	13
Fayette	3	1	4	17	6	23	4	2	6
Franklin	17	6	23	102	52	154	34	27	61
Fulton .....	.....	.....	.....	8	7	15	2	3	5
Gallia	2	2	4	14	23	37	3	10	13
Geauga .....	.....	2	2	5	7	12	2	4	6
Greene	3	1	4	25	9	34	11	5	16
Guernsey	5	1	6	18	22	40	8	8	16
Hamilton	19	10	29	156	101	257	73	57	130
Hancock	1	1	2	12	5	17	5	2	7
Hardin	2	.....	2	16	15	31	6	5	11
Harrison	1	.....	1	11	7	18	6	4	10
Henry	3	1	4	12	9	21	7	5	12
Highland	2	2	4	18	10	28	6	9	15
Hocking	1	1	2	18	6	24	1	4	5
Holmes	1	.....	1	10	6	16	1	2	3
Huron	3	2	5	18	14	32	8	6	14
Jackson .....	.....	3	3	21	14	35	5	6	11
Jefferson	2	4	6	20	8	28	7	6	13
Knox	1	.....	1	13	13	26	4	3	7
Lake	1	.....	1	8	1	9	4	.....	4
Lawrence	2	1	3	28	13	41	6	7	13
Licking	4	3	7	24	10	34	9	4	13
Logan	2	.....	2	18	13	31	7	8	15
Lorain	2	2	4	14	17	31	7	10	17
Lucas	9	3	12	58	28	86	21	19	40
Madison	2	3	5	11	6	17	5	3	8
Mahoning	2	3	5	32	21	53	12	7	19
Marion	2	.....	2	16	19	25	5	3	8

TABLE VII—Concluded.

Counties.	Admitted During the Year.			Admitted Since Nov. 30, 1893.			Remaining on Hospital Register Nov. 15, 1906.		
	M.	W.	T.	M.	W.	T.	M.	W.	T.
Medina	1	1	2	12	9	21	5	3	8
Meigs	6	4	10	20	19	39	8	6	14
Mercer	1	.....	1	16	10	26	5	3	8
Miami	1	1	2	13	8	21	2	4	6
Monroe .....	.....	.....	.....	9	7	16	2	3	5
Montgomery ..	11	6	17	53	36	89	25	18	43
Morgan	5	4	9	18	8	26	6	5	11
Morrow .....	.....	.....	.....	13	8	21	2	1	3
Muskingum ..	3	3	6	29	17	46	10	8	18
Noble	1	2	3	17	16	33	1	6	7
Ottawa	2	.....	2	15	5	20	6	1	7
Paulding	3	2	5	17	7	24	7	3	10
Perry	4	1	5	33	14	47	15	7	22
Pickaway	4	.....	4	19	7	26	9	4	13
Pike	2	1	3	10	5	15	3	.....	3
Portage	2	1	3	17	7	24	7	6	13
Preble	1	2	3	7	6	13	2	2	4
Putnam	1	1	2	13	8	21	4	3	7
Richland	3	1	4	15	19	34	3	9	12
Ross	4	.....	4	31	12	43	13	2	15
Sandusky .....	.....	2	2	11	12	23	4	3	7
Scioto	2	3	5	23	17	40	10	10	20
Seneca	2	3	5	19	7	26	5	5	10
Shelby	1	.....	1	15	4	19	9	2	11
Stark	6	8	14	45	35	80	15	17	32
Summit	11	3	14	42	22	64	18	12	30
Trumbull	1	1	2	24	10	34	6	4	10
Tuscarawas ..	3	6	9	25	21	46	6	13	19
Union .....	.....	3	3	9	13	22	2	4	6
Van Wert .....	.....	.....	.....	11	15	26	5	6	11
Vinton .....	.....	1	1	9	8	17	4	6	10
Warren	3	2	5	17	11	28	8	7	15
Washington ..	3	1	4	21	16	37	7	6	13
Wayne .....	.....	2	2	24	23	47	6	7	13
Williams .....	.....	2	2	8	11	19	2	3	5
Wood	1	2	3	21	10	31	8	3	11
Wyandot	2	2	4	15	9	24	6	4	10
O. S. & S. H. .	.....	.....	.....	1	.....	1	1	.....	1
Connecticut ..	.....	.....	.....	1	.....	1	.....	.....	.....
Iowa .....	.....	.....	.....	.....	1	1	.....	.....	.....
W. Virginia ..	.....	.....	.....	.....	1	1	.....	.....	.....
Totals	266	184	450	2,042	1,337	3,379	755	614	1,369



OHIO HOSPITAL FOR EPILEPTICS.

School Room — A Class of Girls.

STATISTICAL FORM FOR STATE INSTITUTIONS.

Prepared in Accordance With a Resolution of the National Conference
of Charities and Correction, Adopted May 15, 1906.

NAME OF INSTITUTION :

OHIO HOSPITAL FOR EPILEPTICS, GALLIPOLIS, OHIO.

POPULATION.

	Male.	Female.	Total.
Number of inmates present at beginning of fiscal year (on register)	650	509	1,159
Number received during the year	266	184	450
Number discharged or died during the year	161	79	240
Number at end of the fiscal year (on register)	755	614	1,369
Daily average attendance (i. e. number of inmates actu- ally present) during the year	681	553	1,234
Average number of officers and employes during the year.	107	76	183

Current Expenses —

EXPENDITURES.

1. Salaries and wages	\$62,363 20
2. Clothing	17,421 71
3. Subsistence	78,439 31
4. Ordinary repairs	14,651 75
5. Office, domestic and outdoor expenses	48,872 11

Total \$221,748 08

Extraordinary Expenses —

1. New buildings, land, etc.	\$8,105 19
2. Permanent improvements to existing buildings.	25,453 19

Total 33,558 38

Grand total \$255,306 46

Notes on Current Expenses —

- Salaries and wages should include salaries of Trustees or Directors, if any.
- Clothing includes shoes and also materials for clothing and shoes if they are manufactured in the institution.
- Ordinary repairs include all of those which simply maintain the buildings in condition without adding to them. Any repairs which are of the nature of additions should be classed with "permanent improvements."
- This item includes everything not otherwise provided for, e. g. furniture, bedding, laundry supplies, medicines, engineer's supplies, postage, freight, library, etc.

Executive head (Superintendent, Warden, or other title).

WM. H. PRITCHARD.

FINANCIAL OFFICER'S REPORT.

GALLIPOLIS, OHIO, November 15, 1906.

DR. WILLIAM H. PRITCHARD, *Superintendent*:

I have the honor to submit the thirteenth annual report of the financial officer of the Ohio Hospital for Epileptics for the year ending November 15, 1906.

Respectfully submitted,

H. C. BARNES,
Financial Officer.

STATEMENT

Showing the conditions of the various appropriations in the State Treasury for the Fiscal Year 1906, and the First Quarter of the Fiscal Year 1907, including former balances and amounts unexpended November 15, 1906, and appropriations made during Fiscal Year.

Name of Appropriation.	Balances November 15,		Subsequent Appropriations.	Totals.	Amounts Drawn Out.	Lapsed to State Treasury.	Balances November 15,	
	1906.	1907.					1906.	1907.
Current expenses	\$93,442 12		\$188,000 00	\$281,442 12	\$108,433 50	\$24,000 00	\$89,008 62	
Officers' salaries, etc.	8,673 01		9,500 00	18,173 01	8,634 20	3,723 13	5,815 68	
Ordinary repairs	2,663 79		12,000 00	14,663 79	14,334 21		329 58	
Furniture and carpets	2,469 16		2,500 00	4,969 16	4,363 79		605 37	
Road construction and drainage	951 33		2,500 00	3,451 33	3,176 81		274 52	
Construction and furnishing	409 71			409 71	404 77	4 94		
One cottage and furnishing	4,523 61			4,523 61	4,523 61			
Slaughter house and equipment	203 48		203 48	203 48	165 00	203 48		
Fire protection	181 00			181 00	165 00	16 00		
Completing male industrial building	69 58			69 58	67 60	1 98		
Enlarging and altering Wade Cottage			3,750 00	3,750 00	1,220 59		2,529 41	
Purchase of land			1,400 00	1,400 00			1,400 00	

STATEMENT

Showing amounts received from State Treasury and from Outside Sources, Total to be accounted for, Amounts disbursed during the year and Balance in hands of the Financial Officer, November 15, 1906.

Name of Appropriation.	Balance in hands of Financial Officer November 15, 1905.	Received from Sources Outside of State Treasury.	Received from State Treasury (on Requisition, etc.).	Total to be accounted for.	Amount disbursed during year (as per Detailed Statement).	Balance remaining in hands of Financial Officer, November 15, 1906.
Current expenses	\$1,026 50	\$25,553 24	\$168,433 50	\$195,013 24	\$194,098 34	\$914 90
Salaries of officers, etc.	14,334 20	8,634 20	8,634 20	.....
Ordinary repairs	656 12	4,363 79	14,990 33	14,651 75	338 58
Furniture and carpets	3,176 81	4,363 79	4,363 79	.....
Road construction and drainage	1,220 59	3,176 81	3,176 81	.....
Enlarging and altering Wade Cottage	4,928 38	1,220 59	1,220 59	.....
Construction and furnishing	165 00	4,928 38	4,928 38	.....
Fire protection	67 60	165 00	165 00	.....
Completing male industrial building	67 60	67 60	.....
	\$1,026 50	\$26,209 36	\$205,324 08	\$232,559 94	\$231,306 46	\$1,253 48

RECEIPTS AND DISBURSEMENTS OF CURRENT EXPENSES OF THE
OHIO HOSPITAL FOR EPILEPTICS FOR THE YEAR END-
ING NOVEMBER 15, 1906.

On What Account.	Amount.
Received from State Treasury.....	\$168 433 50
Received from County Auditors for clothing.....	20,994 95
Received from Frank De Wolfe for clothing.....	6 20
Received from L. Wise and Bro. for hides and pelts.....	2,451 17
Received from Max Jacobs for hides and pelts.....	188 55
Received from Hull Foster for hides and pelts.....	492 77
Received from A. T. Gilman, sale of slop.....	600 00
Received from Gallia County, rent of infirmary.....	380 00
Received from James Davis, sale of house.....	40 00
Received from E. E. Myers, sale of house.....	30 00
Received from George Smith, sale of house.....	10 00
Received from C. Holscher Electric Mfg. Company, sale of old lamps.....	10 63
Received from B. Friedman, sale of rags.....	46 92
Received from Standard Oil Company, sale of empty barrels.....	28 55
Received from Postum Cereal Company, sale of empty cans.....	41 00
Received from General Electric Company, sale of cable reels.....	6 80
Received from Gallipolis Ice Company, sale of ice.....	6 38
Received from J. R. McCormick, sale of ice.....	26 25
Received from Sanford, Varner & Company, discount.....	158 30
Received from Joseph G. Reed Company, discount.....	34 77
Balance in hands of Financial Officer, November 15, 1905.....	1,026 50
Total	\$195,013 24
DISBURSEMENTS.	
Amusements	\$1,562 26
Blacksmithing	231 20
Blank books and stationery.....	667 41
Boots and shoes.....	3,193 92
Breadstuffs	6,135 37
Brooms, brushes and mops.....	481 53
Butter and eggs	11,531 12
Candies and nuts.....	233 87
Canned goods	4,710 02
Chapel services	789 00
Cider and vinegar.....	113 32
Clothing and furnishings.....	8,955 02
Cutlery and silverware.....	200 48
Dried fruits	2,287 03
Drugs and chemicals.....	2,216 31
Dry goods and notions.....	4,921 21
Electric supplies	545 27
Employees not on pay roll.....	179 95
Fat cattle, sheep and hogs.....	19,458 98
Farm implements and material.....	539 68
Fish and oysters.....	3,031 20
Forage	838 62
Freight and express.....	1,211 84
Fresh fruits and berries.....	2,065 65
Fuel and light.....	19,897 65
Groceries	12,407 12
Hardware	1,307 79
Harness and horse trappings.....	140 00
Laundry supplies	1,409 23

RECEIPTS AND DISBURSEMENTS, ETC. — Concluded.

On What Account.	Amount.
Meats and lard.....	1,739 73
Milk	8,472 51
Oils, packing and waste.....	1,584 94
Patients' expenses	1,200 76
Plants, bulbs and seeds.....	559 44
Postage	522 24
Poultry and game.....	1,328 68
Queensware and glassware.....	427 98
Repairs	522 00
School supplies	14 80
Shoemakers' supplies	351 56
Subscriptions	164 88
Surgical instruments	152 80
Telephone and telegraph.....	496 70
Tinners' supplies	223 35
Tobacco	2,202 12
Traveling expenses	318 45
Upholsterers' supplies	129 25
Vegetables	4,924 71
Water rent	695 09
Wines and liquors	283 78
Wood and willow ware	99 23
Miscellaneous	2,872 24
Female pay roll —	
Teacher	\$440 00
Attendants	9,722 72
Other employes	6,871 60
	17,034 32
Male pay roll —	
Attendants	\$15,255 00
Other employes	21,259 73
	36,514 73
Total	\$194,098 34
Balance in hands of Financial Officer November 15, 1906.....	914 90
	\$195,013 24

DISBURSEMENTS ITEMIZED.

On What Account.	Amount.	Total.
<i>Amusements.</i>		
Band concert	\$40 00	
Base balls, 31.....	38 50	
Base ball bats, 5.....	4 00	
Base ball gloves, 7.....	13 50	
Christmas toys	132 60	
Flags, 4½ dozen	7 50	
Fireworks, Fourth of July.....	119 22	
Graphophone	60 00	
Graphophone records, 54.....	46 80	
Hammock fixtures	60	
Indoor base ball, 6.....	6 00	
Orchestra for dances, 50 times.....	395 50	
Playing cards, 22 dozen.....	33 04	
Special entertainments	483 50	
Traveling expenses of visiting ball teams.....	181 50	
		\$1,562 26
<i>Blacksmithing.</i>		
Horseshoeing and blacksmithing.....	\$231 20	
		\$231 20
<i>Blank Books and Stationery.</i>		
Account book, 1 only	\$0 35	
Blank books, 32.....	113 10	
Blank paper	79 27	
Blotting paper, 1½ reams	20 50	
Carbon paper, 4 boxes	11 00	
Crayon, 2 boxes	20	
Copying cloths, 1½ dozen.....	75	
Clip files, 3.....	1 20	
Desk pins, 1 box.....	55	
Envelopes, large, 1 M.....	2 50	
Envelopes, medium, 90 boxes.....	34 00	
Envelopes, coin, 3 M.....	2 80	
File boxes, 5 dozen.....	15 00	
Index cards, 310.....	3 57	
Ink, 1 gross bottles.....	4 25	
Ink erasers, 3.....	85	
Inkstands, 7	9 00	
Monthly reports, 500.....	4 75	
Note books, 1 dozen.....	50	
Office paste, 4 jars.....	80	
Pens, 13 gross.....	11 25	
Pencils, 5 gross.....	6 00	
Penholders, 2 dozen.....	1 00	
Postoffice boxes, 5.....	1 25	
Press rollers, re-covered, 4.....	4 45	
Printed cards, 1,200.....	33 00	
Rubber bands, ¼ pound.....	90	
Ruler	15	
Set of stencils.....	6 00	
Shannon files, 2.....	1 65	
Stencil paper, 1 box.....	2 00	
Tags, 5 boxes.....	3 75	
Time books, 1 dozen.....	50	

DISBURSEMENTS ITEMIZED—Continued.

On What Account.	Amount.	Total.
<i>Blanks Books and Stationery—Concluded.</i>		
Toilet paper, 21 (100 lb.) cases.....	150 62	
Toilet paper, 33½ cases.....	129 95	
Transfer cases, 24.....	6 00	
Typewriter oil, 1 bottle.....	25	
Typewriter ribbons, ½ dozen.....	3 50	
Wire tray, 1.....	25	
		\$667 41
<i>Boots and Shoes.</i>		
Blacking, 30 dozen.....	\$13 50	
Boots, rubber, 40 pairs.....	123 62	
Shoes, men's, 1,109 pairs.....	1,923 35	
Shoes, women's, 350 pairs.....	468 00	
Shoes, boys', 186 pairs.....	236 10	
Shoes, youths', 50 pairs.....	65 10	
Shoes, misses', 60 pairs.....	78 00	
Shoes, children's, 42 pairs.....	55 50	
Shoe laces, 122 gross.....	110 00	
Slippers, men's, 145 pairs.....	108 75	
Tennis Oxfords, 24 pairs.....	12 00	
		\$3,193 92
<i>Breadstuffs.</i>		
Buckwheat, 100 pounds.....	\$5 00	
Crackers, 16,190 pounds.....	874 37	
Flour, 1,345 barrels.....	5,009 00	
Meal, 130 bushels.....	74 50	
Yeast, 690 pounds.....	172 50	
		\$6,135 37
<i>Brooms, Brushes and Mops.</i>		
Brooms, house, 85 dozen.....	\$203 75	
Brooms, whisk, 20 dozen.....	18 00	
Brushes, hair, 17½ dozen.....	39 75	
Brushes, shoe, 12 dozen.....	20 80	
Brushes, counter, 1 dozen.....	4 50	
Brushes, floor, 4 dozen.....	42 17	
Brushes, wall, ½ dozen.....	3 38	
Brushes, scrub, 48 dozen.....	48 50	
Brushes, paint, 1½ dozen.....	10 85	
Brushes, shaving, 6 dozen.....	4 50	
Brushes, hand scrubs, 6 dozen.....	2 10	
Mops, cotton, 20-oz., 25 dozen.....	66 25	
Mop handles, 19¾ dozen.....	16 98	
		\$481 53
<i>Butter and Eggs.</i>		
Butter, 50,926 pounds.....	\$9,995 34	
Eggs, 8,599 dozen.....	1,535 78	
		\$11,531 12

DISBURSEMENTS ITEMIZED—Continued.

On What Account.	Amount.	Total.
<i>Candies and Nuts.</i>		
Christmas candies	\$135 21	
Nuts, assorted, 750 pounds.....	75 64	
Peanuts, 341 pounds.....	23 02	
		\$233 87
<i>Canned Goods.</i>		
Apple butter, 159 gallons.....	\$82 67	
Apples, 600 gallons.....	285 00	
Apricots, 2,400 gallons.....	1,050 00	
Beans, 198 gallons.....	72 20	
Beets, 105 gallons.....	45 45	
Corn, 359 cases, 718 dozen.....	687 00	
Kraut, 390 gallons.....	97 00	
Mince meat, 37 gallons.....	25 53	
Peaches, 3,672 gallons	1,579 50	
Peas, 883 gallons.....	315 05	
Plums, 159 gallons.....	92 59	
Pumpkin, 3 cans.....	25	
Tomatoes, 1,224 gallons.....	377 78	
		\$4,710 02
<i>Chapel Services.</i>		
Chapel services	\$789 00	
		\$789 00
<i>Cider and Vinegar.</i>		
Cider, 104 gallons.....	\$20 80	
Vinegar, 742 gallons.....	92 52	
		\$113 32
<i>Clothing and Furnishings.</i>		
Aprons, waiters', 3 dozen.....	\$6 75	
Caps, 21½ dozen.....	85 13	
Coats, waiters', 3½ dozen.....	27 19	
Coats and vests, 18.....	57 00	
Fascinators, 5 dozen.....	22 50	
Gloves, 10 dozen.....	53 30	
Hats, 48½ dozen.....	545 38	
Handkerchiefs, 160 dozen.....	76 60	
Hosiery, 118 dozen.....	165 35	
Jackets, work, 10 dozen.....	45 00	
Mitts, thick, 15 dozen.....	19 20	
Mittens, 4 dozen.....	8 64	
Overalls, 48 dozen.....	233 50	
Overcoats, 81	572 85	
Pants, men's, 420.....	889 25	
Pants, boys', 113	58 05	
Shawls, 40 dozen.....	75 00	
Shirts, 121 dozen.....	533 83	
Socks, 200 dozen.....	177 00	
Straw hats, 15 dozen.....	22 00	
Suits, men's, 743.....	3,749 00	

DISBURSEMENTS ITEMIZED—Continued.

On What Account.	Amount.	Total.
<i>Clothing and Furnishings — Concluded.</i>		
Suits, boys', 92	278 50	
Suspenders, 95 dozen.....	185 75	
Sweaters, 3 dozen.....	18 90	
Tam O'Shanters, 3 dozen.....	12 75	
Underwear, men's, 166 dozen.....	702 75	
Underwear, women's, 124 dozen.....	333 75	
		\$8,955 02
<i>Cutlery and Silverware.</i>		
Knives and forks, 24 dozen.....	\$54 00	
Razors, 1½ dozen.....	27 75	
Shears, 11 dozen.....	55 35	
Spoons, 33 dozen.....	59 40	
Stamping silverware	3 98	
		\$200 48
<i>Dried Fruits.</i>		
Apples, 7,800 pounds.....	\$600 00	
Apricots, 4,100 pounds.....	469 25	
Citron, 10 pounds.....	1 65	
Dates, 143 pounds.....	6 07	
Figs, 67 pounds.....	6 30	
Peaches, 3,625 pounds.....	421 88	
Prunes, 14,100 pounds.....	779 50	
Raisins, 28 pounds.....	2 38	
		\$2,287 03
<i>Drugs and Chemicals.</i>		
Bromides, 1,200 pounds.....	\$306 50	
Bottles, assorted sizes.....	72 67	
Clinic thermometer, 3 dozen.....	10 05	
Corks, assorted sizes.....	23 35	
Crutch tips, 1 gross.....	7 05	
Disinfectant, 105 gallons	105 00	
Drugs and medicine.....	1,315 84	
Filter papers	7 20	
Formaldehyde, 250 pounds.....	32 50	
Gauze and bandages.....	102 16	
Glass funnels, 7.....	1 50	
Graduates, 13	5 45	
Insect powder, 10 gallons.....	15 00	
Labels, 10 M.....	9 25	
Medicine glasses	3 25	
Plaster, adhesive.....	93 15	
Plaster, medicated	47 28	
Petrolatum, 188 pounds.....	6 11	
Tooth brushes, 2 gross.....	16 00	
Trusses, 16	37 00	
		\$2,216 31

DISBURSEMENTS ITEMIZED—Continued.

On What Account.	Amount.	Total.
<i>Dry Goods and Notions.</i>		
Bed spreads, 500.....	\$380 00	
Bunting, 67 yards.....	3 80	
Blankets, 612	948 80	
Binding tape, 83 dozen.....	20 41	
Buttons, assorted, 23 great gross.....	58 35	
Calico, 2,096 yards.....	345 51	
Crash, 3,025 yards.....	202 25	
Corsets, 9½ dozen.....	42 39	
Corset laces, 7 gross.....	4 70	
Collar buttons, 36 gross.....	17 10	
Combs, 116 dozen.....	107 00	
Cheesecloth, 261 yards.....	10 44	
Cambric, 710 yards.....	72 93	
Curtains, 5 pairs.....	11 25	
Canvas duck, 52 yards.....	8 84	
Canton flannel, 177 yards.....	17 28	
Denim, 507½ yards.....	68 54	
Damask, 545 yards.....	354 45	
Dress goods, 348 yards.....	38 14	
Darning cotton	11 48	
Gingham, 915 yards.....	54 25	
Lisle webb, 48 bolts.....	33 18	
Mosquito nets, 10.....	3 75	
Muslin, 7,450 yards.....	452 70	
Needles, 7 boxes	8 92	
Napkins, 7 dozen.....	11 55	
Oil cloth, 1 bolt.....	1 80	
Pins, 12 packages.....	4 80	
Pins, safety, 50 gross.....	20 00	
Pins, hair, 10 gross.....	3 00	
Ribbon, 4 bolts.....	2 72	
Rubber sheeting, 467 yards.....	340 91	
Shirting, 1,122 yards.....	83 72	
Swiss, 464 yards.....	38 11	
Sheeting, 4,429 yards.....	526 07	
Thread, 280 dozen.....	142 73	
Thimbles, 1 gross.....	2 75	
Ticking, 2,775 yards.....	366 59	
		\$4,921 21
<i>Electric Supplies.</i>		
Telephone cable —		
500 feet 5-wire conductor.....	\$37 80	
600 feet 15-wire conductor.....	253 44	
3 reels	7 50	
Electric lamps, 1,200.....	179 70	
Ornamental outfits, 3.....	36 00	
Outer globes, 4 dozen.....	22 10	
Repairs	8 73	
		\$545 27
<i>Employees Not on Pay Roll.</i>		
Harry McCrady	\$2 00	
C. W. Donally.....	69 00	
Alice Bradbury	18 00	
John Bashore	25 50	

DISBURSEMENTS ITEMIZED—Continued.

On What Account.	Amount.	Total.
<i>Employees Not on Pay Roll—Concluded.</i>		
E. E. Blazer.....	11 00	\$179 95
H. H. Shirer.....	25 00	
J. H. Blacker.....	29 45	
<i>Fat Cattle, Sheep and Hogs.</i>		
Calves, 19 head, 3,230 pounds.....	\$197 21	\$19,458 98
Cattle, 347 head, 410,942 pounds.....	17,641 97	
Hogs, 44 head, 11,095 pounds.....	632 24	
Sheep, 223 head, 22,166 pounds.....	987 56	
<i>Farm Implements and Material.</i>		
Corn planter, 1.....	\$32 50	\$539 68
Cultivator, 1.....	17 00	
Cultivator, hand, 1.....	6 75	
Drill, 1.....	9 45	
Farm wagon, 1.....	75 00	
Fertilizers.....	152 80	
Garden barrows, 9.....	25 50	
Handles, 12.....	2 40	
Lawn mowers, 1 dozen.....	71 28	
Lawn mower repairs.....	2 25	
Mattocks, 6.....	3 90	
Mower, 1.....	45 00	
Planters' hoes, 8.....	2 80	
Plows, 3.....	25 50	
Plow points, 12.....	4 50	
Repairs.....	2 75	
Shovels, 68.....	43 30	
Tooth harrow, 1.....	12 00	
Wood rakes, 2 dozen.....	5 00	
<i>Fish and Oysters.</i>		
Fish, fresh, 19,507 pounds.....	\$2,008 60	\$3,031 20
Fish, salt, 1,500 pounds.....	180 00	
Oysters, canned, 12 gallons.....	57 60	
Oysters, bulk, 745 gallons.....	785 00	
<i>Forage.</i>		
Bran, 790 pounds.....	\$7 90	\$338 62
Corn, 1,097 bushels.....	565 71	
Corn and oats ground, 7½ tons.....	156 50	
Oats, 22 bushels.....	7 70	
Straw, 19.44 tons.....	100 81	
<i>Freight and Express.</i>		
Freight.....	\$641 50	\$1,211 84
Express.....	570 34	

DISBURSEMENTS ITEMIZED—Continued.

On What Account.	Amount.	Total.
<i>Fresh Fruits and Berries.</i>		
Apples, 1,486 bushels.....	\$627 21	
Bananas, 50 bunches.....	113 90	
Blackberries, 5,320 quarts.....	332 87	
Cantaloupes, 468 dozen.....	203 19	
Cherries, 92 quarts.....	9 60	
Cranberries, 8 barrels.....	89 25	
Grapes, 16 baskets.....	4 46	
Grapes, Malaga, 1 barrel.....	7 50	
Grape fruit, 17 dozen.....	23 86	
Lemons, 17 boxes, 300 each.....	84 75	
Peaches, 10 bushels.....	19 15	
Pears, 5 bushels.....	3 40	
Pineapples, 1 dozen.....	3 00	
Oranges, 34 boxes, 150 each.....	139 35	
Raspberries, 1,600 quarts.....	114 80	
Strawberries, 2,484 quarts.....	169 88	
Watermelons, 996	119 48	
		\$2,065 65
<i>Fuel and Light.</i>		
Coal, 14,150.78 tons.....	\$18,210 79	
Coke, 60.55 tons.....	215 06	
Gas, 2,493,500 cubic feet.....	1,403 80	
Wood, 34 cords.....	68 00	
		\$19,897 65
<i>Groceries.</i>		
Aluminum scoops, 2.....	\$2 80	
Baking powder, 630 pounds.....	245 33	
Cakes, 1 package.....	55	
Cereals, 32 packages.....	3 95	
Coffee, 13,590 pounds.....	1,727 04	
Chocolate, 36 pounds.....	12 60	
Cocoanut, 60 pounds.....	13 80	
Cheese, 1,121 pounds.....	144-19	
Cream tartar, 3 pounds.....	1 20	
Catsup, 12 gallons.....	7 80	
Cornstarch, 280 pounds.....	16 80	
Enameline, 1 case.....	1 20	
Fancy canned and bottled goods.....	151 50	
Gold dust, 26 cases.....	104 00	
Honey, 1 case.....	3 60	
Horseradish, 7 quarts.....	2 10	
Hominy, 3,000 pounds.....	45 00	
Lemon extract, 3 dozen quarts.....	36 00	
Molasses, 102 gallons.....	28 56	
Maple syrup, 15½ gallons.....	18 67	
Matches, 10 cases.....	35 65	
Mustard, 6 gallons.....	3 60	
Malted milk, 50 pounds.....	20 00	
Nutmegs, 12 pounds.....	7 80	
Oatmeal, 75,000 pounds.....	1,887 50	
Olives, 2 dozen bottles.....	7 00	
Paper bags	34 94	

DISBURSEMENTS ITEMIZED—Continued.

On What Account.	Amount.	Total.
<i>Groceries — Concluded.</i>		
Paper, wrapping, 703 pounds.....	21 76	
Paper, fly, 5 cases.....	13 15	
Pepper, 356 pounds.....	67 82	
Pickles, 2 barrels, 3,700.....	23 00	
Pickles, sweet, 2 cases, 32 oz.....	5 00	
Postum cereal, 2,640 pounds.....	325 73	
Rice, 9,300 pounds.....	401 35	
Rolled oats, 1,100 pounds.....	52 50	
Salt, 63 barrels.....	124 00	
Spices, 66 pounds.....	13 38	
Soda, 60 pounds.....	3 00	
Sal soda, 70 cases.....	77 25	
Sapolio, 140 cases.....	315 00	
Soap powder, 200 pounds.....	11 00	
Soapine, 39 cases.....	160 95	
Soap, 117 boxes, toilet.....	424 95	
Sugar, granulated, 102,859 pounds.....	4,943 69	
Sugar, cut loaf, 614 pounds.....	30 75	
Sugar, powdered, 105 pounds.....	6 04	
Syrup, 1,922 gallons.....	531 27	
Tapioca, 720 pounds.....	51 00	
Tea, 621 pounds.....	169 00	
Twine, 27 pounds.....	6 75	
Toothpicks, 44 packages.....	17 60	
Vanilla extract, 4 dozen quarts.....	48 00	
		\$12,407 12
<i>Hardware.</i>		
Ash cans, 11.....	\$37 15	
Bread slicers, 2.....	10 50	
Butcher knives.....	11 50	
Clamps, 4.....	16 38	
Carpet tacks, 1 gross.....	4 50	
Coffee boilers, 6.....	19 50	
Coffee tanks, 3.....	9 00	
Carpet sweepers, 8.....	26 40	
Coal barrows, 2.....	14 76	
Dish pans, 12.....	21 60	
Emery cloth, 1 roll.....	4 63	
Handcuffs, 2 pairs.....	9 50	
Keys, assorted.....	7 45	
Key rings, 16 dozen.....	5 50	
Kitchen utensils.....	65 79	
Maslin kettles, 4.....	4 00	
Miscellaneous lots.....	761 35	
Oatmeal cookers, 8.....	58 00	
Padlocks, 3 dozen.....	7 25	
Rubbers for jars, 28 gross.....	16 95	
Rice boilers, 6.....	16 50	
Razor strops, 2 dozen.....	9 50	
Rubber brooms, 6.....	4 50	
Rope, 30 feet.....	4 00	
Sealing wax, 13 pounds.....	75	
Soup stock boilers, 10.....	33 40	
Stove, coal.....	14 90	
Stove, gas.....	12 00	

DISBURSEMENTS ITEMIZED—Continued.

On What Account.	Amount.	Total.
<i>Hardware — Concluded.</i>		
Tin sinks, 14.....	51 00	
Teapots, 12	8 70	
Tin pails, 1 dozen.....	9 75	
Universal oilers, 6.....	7 50	
Water coolers, 6.....	18 00	
Wicking, 10 pounds.....	2 50	
Washboards, 1 dozen.....	3 10	
		\$1,307 79
<i>Harness and Horse Trappings.</i>		
Brushes, 2	\$0 85	
Harness	108 25	
Harness repairs	13 30	
Harness dressing	2 30	
Horse covers, 2.....	3 50	
Storm aprons, 2.....	3 15	
Wagon cover, 1.....	5 50	
Whips, 3.....	3 15	
		\$140 00
<i>Laundry Supplies.</i>		
Baskets, 2½ dozen.....	\$57 37	
Brown muslin, 56 yards.....	20 28	
Caustic soda, 5,405 pounds.....	191 29	
Castings, 12	6 00	
Collar shaper, 1.....	40 00	
Indelible ink, 1 quart.....	12 00	
Ironer, 1	150 00	
Mangle aprons, 4.....	42 00	
Mangle felt, 47 yards.....	133 05	
Metal buttons, 5 great gross.....	2 75	
Soap, 160 boxes.....	428 00	
Starch, 5,326 pounds.....	236 49	
Tumbler, 1	90 00	
		\$1,409 23
<i>Meats and Lard.</i>		
Breakfast bacon, 2,044 pounds.....	\$272 65	
Hams, 3,278 pounds.....	412 95	
Lard, 648 pounds.....	544 99	
Pigs feet, 40 pounds.....	1 90	
Salt pork, 3,323 pounds.....	326 37	
Weiners, 2,044 pounds.....	180 87	
		\$1,739 73
<i>Milk.</i>		
Milk, 60,518 gallons	\$8,472 51	
		\$8,472 51

DISBURSEMENTS ITEMIZED—Continued.

On What Account.	Amount.	Total.
<i>Oils, Packing and Waste.</i>		
Candles, 1 box.....	\$1 25	
Coal oil, 468 gallons.....	52 33	
Cup grease, 75 pounds.....	3 88	
Engine oils, 2,092 gallons.....	453 33	
Gasoline, 144 gallons.....	23 20	
Lard oil, 79 gallons.....	53 64	
Mica axle grease, 25 pounds.....	1 00	
Oil graphite, 50 pounds.....	20 00	
Packing, 841 pounds.....	846 21	
Paraffine oil, 254 gallons.....	40 98	
Turpentine, 4 gallons.....	3 70	
Waste, 878 pounds.....	85 42	
		\$1,584 94
<i>Patients' Expenses.</i>		
Coffins and burials.....	\$813 00	
Dental work	117 25	
Repairing spectacles	29 90	
Returning escaped patients.....	208 86	
Spectacles, 11 dozen.....	31 75	
		\$1,200 76
<i>Plants, Bulbs and Seeds.</i>		
Blue grass seed, 20 bushels.....	\$30 83	
Flower seeds	17 85	
Cow peas, 21 bushels	44 10	
Garden seeds	133 37	
Bulbs, miscellaneous	78 00	
Onion sets, 46 bushels	76 00	
Plants, miscellaneous	127 21	
Red top seed, 4 bushels.....	4 20	
Seed rye, 41 bushels.....	29 24	
Timothy seed, 9 bushels.....	18 64	
		\$559 44
<i>Postage.</i>		
Box rent	\$13 00	
Stamped envelopes	212 00	
Stamps	297 24	
		\$522 24
<i>Poultry and Game.</i>		
Chickens, 3,734 pounds.....	\$498 57	
Rabbits, 2 dozen.....	3 50	
Turkeys, 6,121 pounds.....	826 61	
		\$1,328 68

DISBURSEMENTS ITEMIZED—Continued.

On What Account.	Amount.	Total.
<i>Queensware and Glassware.</i>		
Bakers, 39 dozen.....	\$74 96	
Bowls, oyster, 25 dozen.....	20 00	
Combinets, 2 dozen.....	6 88	
Creamers, 22 dozen.....	15 60	
Cups, coffee, 61 dozen.....	36 80	
Cups, tea, 29 dozen.....	27 86	
Cups, egg, 3 dozen.....	6 75	
Dishes, fruit, 2 dozen.....	18 00	
Dishes, miscellaneous	46 60	
Ewers and basins, 1 dozen.....	2 28	
Mugs, plain, 3 dozen.....	9 90	
Oil lamps, 3.....	1 20	
Plates, 111 dozen.....	67 40	
Plates, steak, $\frac{1}{2}$ dozen.....	1 40	
Saucers, 36 dozen.....	10 90	
Sugars, 22 dozen.....	31 20	
Salts and peppers, 6 dozen.....	9 00	
Slop jars, 1 dozen.....	4 20	
Stone jars, 20-gallon, 1 only.....	1 25	
Tumblers, 36 dozen.....	19 80	
Water pitchers, 10 dozen.....	16 00	
		\$427 98
<i>Repairs.</i>		
Boiler tube cleaner.....	\$60 00	
Furniture stain, 6 gallons.....	10 80	
Gas burners, 18	5 70	
Gas fronts and burners	14 90	
Gas mantles, 14	3 40	
Gauge packing cutter.....	8 50	
Repairs carriage and wagon.....	206 45	
Repair chairs, 210.....	88 20	
Repair clock	1 15	
Repair typewriters	13 50	
Repair surveying level.....	21 50	
Repair wheel chair.....	1 88	
Roofing paper, 5 rolls.....	5 75	
Rubber cement, 10 gallons.....	10 00	
Starch cooker outlet.....	2 50	
Steel split pulley.....	7 77	
Steam hose, 100 ft.....	49 50	
Tuning pianos	10 50	
		\$522 00
<i>School Supplies.</i>		
School supplies	\$14 80	
		\$14 80
<i>Shoemakers' Supplies.</i>		
Calk skin, 2 $\frac{1}{2}$ pounds.....	\$3 00	
Harness leather, 25 pounds.....	10 05	
Heel lifts, 101 dozen.....	58 35	
Heel nails, 31 pounds.....	1 70	

DISBURSEMENTS ITEMIZED—Continued.

On What Account.	Amount.	Total.
<i>Shoemakers' Supplies — Concluded.</i>		
Heel plates, 101 boxes.....	37 85	
Nails, 25 dozen boxes.....	7 50	
Oak leather blocks, 62 pounds.....	24 21	
Tap soles, 156 dozen.....	208 90	
		\$351 56
<i>Subscriptions.</i>		
Magazines	\$11 05	
Medical Directory	10 00	
Medical journals	59 63	
Newspapers	43 20	
Postal guide	2 50	
Sunday school papers.....	38 50	
		\$164 88
<i>Surgical Instruments.</i>		
Abdominal supporter, 1.....	\$3 10	
Bandage roller, 1.....	1 50	
Bristles, $\frac{1}{2}$ dozen.....	1 00	
Catheter, double	75	
Clinic bed pans, $\frac{1}{2}$ dozen.....	6 25	
Cat gut, 5 dozen.....	10 00	
Douche pans, $\frac{1}{4}$ dozen.....	3 38	
Forceps, 2	1 20	
Hypo needles, 2.....	2 00	
Kelly pads, 2.....	7 30	
Probangs, 2	2 50	
Rubber and glass goods.....	76 70	
Silk, 2 spools	1 25	
Silk, assorted, 39 yards.....	2 45	
Silk worm gut, $\frac{1}{4}$ dozen.....	1 50	
Speculum, 1	1 25	
Suspensories, 3 dozen.....	10 50	
Tongue depressors, 4.....	1 87	
Tubing, pure, 6-oz.....	1 50	
Urinals, 1 dozen.....	16 80	
		\$152 80
<i>Telephone and Telegraph.</i>		
Telephone	\$357 03	
Telegraph	139 67	
		\$496 70
<i>Tinners' Supplies.</i>		
Iron for pans, 557 pounds.....	\$56 23	
Solder, 100 pounds.....	28 00	
Tin for cans, 7 boxes.....	134 00	
Tinners' tools	5 12	
		\$223 35

DISBURSEMENTS ITEMIZED—Continued.

On What Account.	Amount.	Total.
<i>Tobacco.</i>		
Package tobacco, 6,480 pounds.....	\$1,370 20	
Plug tobacco, 2,884 pounds.....	818 41	
Stogies, 1,000	13 50	
		\$2,202 12
<i>Traveling Expenses.</i>		
Traveling expenses	\$318 45	
		\$318 45
<i>Upholsterers' Supplies.</i>		
Mattress twine, 27 pounds.....	\$13 50	
Nails, 12 M.....	7 38	
Pantasote, 90 yards.....	103 12	
Tufts, 35 pounds.....	5 25	
		\$129 25
<i>Vegetables.</i>		
Beans, Lima. 109 bushels.....	\$381 07	
Beans, green, 2 bushels	4 58	
Beans, navy, 259 bushels.....	457 37	
Cabbage, 17,310 pounds.....	165 61	
Corn, green, 2,543 dozen.....	178 01	
Cucumbers, 9 dozen.....	5 25	
Onions, 2 barrels.....	3 70	
Parsnips, 1 barrel.....	1 50	
Potatoes, 5,410 bushels.....	3,491 15	
Potatoes, sweet, 92 bushels.....	83 69	
Rhubarb, 587 dozen bunches.....	110 88	
Tomatoes, 14 bushels.....	27 90	
Turnips, 56 bushels.....	14 00	
		\$4,924 71
<i>Water Rent.</i>		
Water rent.....	\$695 09	
		\$695 09
<i>Wines and Liquors.</i>		
Whiskey, 142 gallons.....	\$283 78	
		\$283 78
<i>Wood and Willow Ware.</i>		
Baskets, 11½ dozen.....	\$20 23	
Empty barrels, 40.....	35 75	
Pails, 27½ dozen.....	43 25	
		\$99 23

DISBURSEMENTS ITEMIZED—Continued.

On What Account.	Amount.	Total.
<i>Miscellaneous.</i>		
Ammonia, anhydrous, 311 pounds.....	\$80 86	
Belting leather	171 96	
Boiler insurance	116 67	
Brine thermometer	4 23	
Carpet paper, 100 yards.....	2 50	
Clocks, 24	24 00	
Curtain poles, 12.....	3 00	
Coffee urns, 2.....	114 00	
Cutting and hauling oats.....	24 00	
Chock pins, 4.....	2 00	
Expense of bringing horses.....	18 25	
Goods stolen by patients.....	4 46	
Horses, 5	925 00	
Hauling boilers,	8 00	
Livery	11 50	
Meat blocks, 3.....	30 00	
Moore and Wall, real estate agents.....	30 00	
Moving barn on farm.....	25 00	
Moving building	40 00	
Moving grand stand.....	25 00	
Mats, cocoa, 1 dozen.....	25 00	
Mats, wire, 7	11 20	
Phaeton, 1	185 00	
Pole hook	85	
Plat of hospital grounds.....	10 00	
Range, 1	78 00	
Rent of boiler and engine.....	98 00	
Shades, new, 823.....	679 76	
Shades, old, repaired, 587.....	117 40	
Skewers, 2 M.....	1 60	
Use of railroad ties.....	5 00	
		\$2,872 24

DISBURSEMENTS ITEMIZED—Continued.

FEMALE PAY ROLL.

Name.	Occupation.	Time.		Amount.	Total.
		Mos.	Days.		
<i>Teacher.</i>					
Rose Loder	Teacher	11	.....	\$440 00	\$440 00
<i>Attendants.</i>					
Lizzie Jones	Supervisor	12	.....	\$360 00	
Anna Morrison	Assistant supervisor.	12	.....	300 00	
Alice Boughei	Night attendant	12	.....	300 00	
Lizzie Trimmer	Night attendant	8	8	206 67	
Lottie Elliott	Night attendant	12	.....	290 00	
Ella Foster	Night attendant	12	.....	270 40	
Lenore Jones	Night attendant	12	.....	300 00	
Mabel Howe	Attendant	12	.....	300 00	
Etta Strasbaugh	Attendant	12	.....	300 00	
Minnie Folden	Attendant	12	.....	300 00	
Lissa Sims	Attendant	10	27	272 50	
Martha Fisher	Attendant	12	.....	300 00	
Margaret Zimmer	Attendant	12	.....	300 00	
Etta Cushman	Attendant	6	11	149 60	
Marcia Hall.....	Attendant	5	.....	125 00	
Mabel Beck	Attendant	12	.....	290 00	
Kathryn Jones	Attendant	12	.....	290 00	
Anna Hall	Attendant	11	18	280 00	
Hannah Richards	Attendant	12	.....	290 00	
Iva Saxton	Attendant	4	4	88 40	
Lyda Keys	Attendant	12	.....	240 00	
Roma Hively	Attendant	10	.....	200 00	
Minnie Wetherholt	Attendant	12	.....	232 00	
Cora Stewart	Attendant	12	.....	233 00	
Anna Allison	Attendant	12	.....	234 00	
Virginia Gatwood.....	Attendant	11	16	224 67	
Luella White	Attendant	12	.....	205 00	
Effie Aleshire	Attendant	1	3	19 80	
Etta Sheets	Attendant	12	.....	216 00	
Mary Vorhes	Attendant	4	6	75 60	
Gussie Dains	Attendant	12	.....	216 00	
Emma Richards	Attendant	2	.....	36 60	
Lenna Duncan	Attendant	9	8	166 80	
Lula Neal	Attendant	11	21	210 60	
Mary Allison	Attendant	2	3	37 80	
Nellie Martin	Attendant	9	20	176 00	
Katherine Higley	Attendant	6	2	109 20	
Bertha Watts	Attendant	6	20	116 90	
Elsie Pinkerton	Attendant .....	.....	17	10 20	
Maude McFadden	Attendant	3	.....	64 50	
Erva Chambers	Attendant .....	.....	7	4 20	
Eva Haley	Cook and attendant.	7	26	180 17	
Florence Windom	Cook and attendant.	6	9	126 00	
Cassie Sheets	Cook and attendant.	10	22	233 33	
Minnie Figley	Cook and attendant.	10	26	236 67	
Carrie Green	Cook and attendant.	10	25	245 83	
Allie Fraley	Cook and attendant.	12	.....	265 00	
Daisy Notter	Cook and attendant.	3	24	94 98	
					\$9,722 72

DISBURSEMENTS ITEMIZED—Continued.

FEMALE PAY ROLL—Concluded.

Name.	Occupation.	Time.		Amount.	Total.
		Mos.	Days.		
Other Employes.					
Myrtle Rodgers	Stenographer	12	.....	\$460 00	
Anna Bradbury	Housekeeper	12	.....	360 00	
Ella Brown	Sewing room	12	.....	300 00	
Belle Powell	Mending room	11	14	172 00	
Ora Jones	Marking room	12	.....	180 00	
Jennie Matheny	Assorting room	12	.....	180 00	
Martha Leslie	Assorting room	6	5	92 50	
Mary Anderson	Laundry	12	.....	226 83	
Lizzie Wigner	Laundry	12	.....	186 50	
Mary Sumter	Laundry	11	23	176 50	
Fannie McGonagle	Laundry	12	.....	180 00	
Ella Daniels	Laundry	11	24	177 00	
Bertha Dailey.....	Laundry	12	.....	180 00	
Pearl Rehm	Laundry	12	.....	180 00	
Naomi Plymale	Laundry	12	.....	180 00	
Cora Blair.....	Laundry	6	29	104 50	
Pearl Carter.....	Laundry	6	7	93 50	
Addie Thornton.....	Laundry	1	7	18 50	
Jane Randell.....	Cook	12	.....	273 00	
Sophonra Stowers.....	Cook	12	.....	240 00	
Maude Boggs	Cook	12	.....	230 00	
Lucy Johnson.....	Cook	12	.....	230 00	
Letitia Queen.....	Cook	2	6	42 87	
Cora Sheilds.....	Cook	1	10	26 67	
Jennie McKown.....	Cook	4	27	98 00	
Rebecca Wood	Assistant cook	12	.....	216 00	
Melvina Ellis.....	Assistant cook	12	.....	236 73	
Lillian Schreiner.....	Assistant cook	12	.....	198 00	
Lillian Strasbaugh.....	Assistant cook	6	26	123 60	
Lulu Stevers.....	Assistant cook	5	9	83 60	
Carrie Sherlock	Assistant cook	2	15	45 00	
Mattie Johnson.....	Assistant cook	5	20	102 00	
Madeline Denney.....	Serving room	12	.....	201 00	
Margaret Thomas	Chambermaid	12	.....	150 00	
Lena Ohlinger	Dining room	11	19	142 00	
Della Bell	Dining room	1	22	23 80	
Laura Slagle	Dining room	9	4	115 60	
Ida Baker	Dining room	7	2	90 80	
Ollie Stevers	Dining room	1	6	17 40	
Margaret Richards.....	Dining room .....	.....	17	6 80	
Maude Richards.....	Dining room	9	6	110 40	
Chloe Wetherholt	Dining room .....	.....	5	2 00	
Sallie Thomas	Dining room	4	21	56 40	
Flora Smith.....	Dining room	3	19	65 60	
Virgie Curry	Dining room	3	11	40 40	
Anna Schmittauer.....	Dining room	5	15	82 50	
Georgia Sherrow.....	Dining room	2	6	26 40	
Armintie Keeler.....	House girl	8	8	124 00	
Carrie Evans	House girl	1	15	22 50	
					\$6,871 60

DISBURSEMENTS ITEMIZED—Continued.

MALE PAY ROLL.

Name.	Occupation.	Time.		Amount.	Total.
		Mos.	Days.		
<i>Attendants.</i>					
James Knowlton	Supervisor	12	.....	\$600 00	
Thomas Jones.....	Supervisor	12	.....	590 00	
Charles Mayes.....	General night watch.	12	.....	480 00	
John Carmichael.....	Night attendant	12	.....	360 00	
George Bradshaw.....	Night attendant	2	15	75 00	
William L. Sharp.....	Night attendant	4	9	129 00	
J. W. Mansfield.....	Night attendant	6	17	197 00	
R. D. Johnson.....	Night attendant	9	6	276 00	
James Burton	Night attendant	12	.....	360 00	
William Harmon	Night attendant	12	.....	381 00	
Charles Price.....	Night attendant	12	.....	381 00	
William Edwards	Attendant	10	5	320 50	
Ernest Sheets.....	Attendant	12	.....	381 00	
William Stowers.....	Attendant	12	.....	381 00	
Irwin Dunfee	Attendant	5	21	171 00	
G. Reitmire.....	Attendant	12	.....	381 00	
Jacob Jones	Attendant	6	22	208 33	
W. H. Rayburn.....	Attendant	6	7	195 83	
George Watts.....	Attendant	11	15	344 50	
George Smith.....	Attendant	7	4	214 00	
William Gibson	Attendant	4	14	134 00	
Ben Deering	Attendant	4	8	128 00	
Lester Baughman.....	Attendant	5	.....	145 00	
Robert Gibbs	Attendant	8	.....	235 00	
Alva Payne.....	Attendant	1	25	45 83	
J. W. Reardon.....	Attendant	3	23	94 17	
Charles Gosset.....	Attendant .....	.....	15	12 50	
John Edwards.....	Attendant	5	12	157 00	
Emory Boster.....	Attendant .....	.....	9	7 50	
Robert Bell.....	Attendant	12	.....	355 00	
Russell Windom.....	Attendant	9	28	298 00	
W. R. Perry.....	Attendant	12	.....	355 00	
Frank McDaniel.....	Attendant	3	11	94 17	
Robert Haley.....	Attendant	12	.....	335 00	
Isaac Green.....	Attendant	4	1	115 83	
C. M. Gilmore.....	Attendant	1	26	46 67	
Okey Roush.....	Attendant	12	.....	355 00	
Charles Stevers.....	Attendant	6	19	199 00	
J. T. Wayland.....	Attendant	3	27	107 50	
Isaac Champer.....	Attendant	5	8	151 67	
Henry Zimmer.....	Attendant	1	12	35 00	
Oscar Plymale	Attendant	7	9	212 50	
Elza Champer.....	Attendant	2	4	53 33	
A. M. Champer.....	Attendant	8	13	253 00	
Eloha Wilson.....	Attendant	11	16	346 00	
W. E. Newman.....	Attendant	1	.....	30 00	
Gaines Parks.....	Attendant	11	23	348 00	
I. W. Phillips.....	Attendant	7	18	220 00	
W. O. Haskins.....	Attendant	4	29	121 08	
Virgil Wilson	Attendant	3	1	115 83	
J. L. Jordan.....	Attendant	1	21	42 50	
L. J. Sheets.....	Attendant	12	.....	340 00	
E. R. Caldwell.....	Attendant	2	22	63 73	

DISBURSEMENTS ITEMIZED—Continued.

MALE PAY ROLL — Continued.

Name.	Occupation.	Time.		Amount.	Total.
		Mos.	Days.		
Attendants—Concluded.					
C. O. Burnett.....	Attendant	6	14	186 67	\$15,255 00
Charles Green.....	Attendant	12	.....	335 00	
Forrest Windom	Attendant	12	.....	360 00	
S. C. Shaw.....	Attendant	1	3	27 50	
H. M. Figley.....	Attendant	11	2	311 67	
Allen Caldwell.....	Attendant	8	11	238 50	
Charles Kerns.....	Attendant	2	3	57 08	
John Fraley.....	Attendant	12	.....	365 00	
William Lanthorn.....	Attendant	3	.....	90 00	
Reuben Wood	Attendant	10	12	292 50	
S. F. Notter.....	Attendant	4	15	112 48	
Fred Meyers.....	Attendant	3	.....	75 00	
Otto Bean.....	Attendant	1	8	31 67	
Samul McCamic.....	Attendant .....	.....	24	20 00	
G. O. Lynch.....	Attendant	5	28	168 33	
T. M. Wells.....	Attendant	1	21	44 67	
J. A. Rife.....	Attendant .....	.....	13	10 83	
Lester Moore.....	Attendant .....	.....	20	16 65	
T. T. Rutherford.....	Attendant .....	.....	17	14 15	
Lon Woolweaver.....	Attendant and cook..	7	16	218 33	
Frank McKeever.....	Visitors' attendant ..	12	.....	300 00	
Other Employes.					
Millard Miles.....	Stewards' clerk	12	.....	\$600 00	
Loren Stone.....	Storekeeper's clerk..	12	.....	360 00	
George Saunders	Druggist	11	15	365 00	
Con Gale.....	Assistant druggist ..	.....	28	28 00	
O. H. Nutt.....	Assistant druggist ..	5	1	151 00	
V. L. Boenau.....	Assistant druggist ..	2	23	83 00	
James Faulkner.....	Telephone operator..	12	.....	300 00	
Gomer Nutt.....	Telephone operator, night	12	.....	300 00	
Edward Myers.....	Laundry foreman ..	12	.....	710 00	
A. W. Swift.....	Upholsterer	9	16	476 67	
F. H. Burnett.....	Assistant in laundry and upholsterer ...	12	.....	410 00	
D. A. Courcey.....	Florist	1	16	92 00	
A. C. Vogelsang.....	Florist	5	.....	250 00	
Ezra Neal.....	Assistant florist....	6	7	154 25	
P. J. Neigenfind.....	Gardener	12	.....	600 00	
Elba Byer.....	Assistant gardener ..	7	8	181 67	
Arthur Pauley.....	Baker	12	.....	600 00	
Isaac De Witt.....	Assistant baker.....	11	15	271 67	
Arthur Carter.....	Assistant baker.....	.....	6	4 00	
Paul Stephens.....	Butcher	12	.....	580 00	
William Williams.....	Serving room	12	.....	335 00	
H. Hawk.....	Assistant in serving room	1	28	48 33	
Oliver Lyle.....	Assistant in serving room	2	4	42 66	
Harvey Notter.....	Cook	12	.....	320 00	

DISBURSEMENTS ITEMIZED—Continued.

MALE PAY ROLL — Continued.

Name.	Occupation.	Time.		Amount.	Total.
		Mos.	Days.		
Other Employes—Continued.					
Joseph Milton.....	Cook	12	.....	360 00	
John Brothers	Superintendent of power plant	12	.....	720 00	
William Matheny	Electrician	12	.....	720 00	
Bert France.....	Assistant electrician..	12	.....	480 00	
John Van Ham.....	Day engineer	12	.....	600 00	
John Utnahmer.....	Night engineer	5	16	276 67	
J. V. Cranston.....	Night engineer	5	14	323 33	
Frank Scott.....	Ice-plant engineer...	12	.....	600 00	
Walter Christy.....	Engineer, Cottage I.	12	.....	480 00	
Charles Bing.....	Engine tender	12	.....	455 00	
George Washington...	Boiler cleaner	12	.....	433 00	
Mason Robinson	Boiler cleaner	12	.....	420 00	
Isaac Reed	Fireman	12	.....	420 00	
Jonah Borden.....	Fireman	12	.....	402 34	
Samuel Lee.....	Fireman	9	26	345 33	
Wilson McKenna.....	Fireman	12	.....	410 00	
William Smith.....	Fireman	2	5	75 85	
Frank Young.....	Fireman	1	23	62 40	
Joe Allen	Fireman	6	.....	210 25	
Fred Borden.....	Coal passer	10	13	260 83	
Fletcher Pigran	Coal passer	5	.....	125 00	
Guss Canaday.....	Coal passer	4	.....	100 00	
Joe Huston	Coal passer	1	.....	25 00	
John Morgan	Coal passer	1	24	45 00	
William Reed.....	Coal passer	5	1	125 83	
G. R. Carter.....	Coal passer	3	24	95 00	
James Sanders.....	Coal passer	1	7	30 83	
B. Baldwin	Night watchman and furniture finisher...	6	.....	180 00	
Sabre Geter	Night watchman	12	.....	420 00	
Noah Wood	Outside foreman	12	.....	530 00	
Thomas Wetherholt...	Watch on sewer beds.	12	.....	420 00	
Emmett Lyle	Teamster and stable foreman	12	.....	345 00	
James Davis	Coachman	12	.....	360 00	
James Hines	Stableman	4	18	101 20	
Alfred Ables	Teamster	1	25	40 33	
William Fraley	Teamster	11	28	262 53	
John Milligan	Teamster	6	18	145 18	
Ira Powell	Teamster	12	.....	264 00	
J. I. Bowman.....	Teamster	5	2	111 47	
Lester Fisher	Teamster	10	16	231 70	
E. J. Montgomery.....	Teamster	3	28	86 53	
Harry Ward	Teamster	6	28	152 53	
Curtis Kerns	Teamster	6	28	152 53	
H. B. Ruth.....	Teamster	2	7	52 63	
Joseph Morrow	Teamster	5	3	112 20	
John Phelps	Teamster	4	1	88 73	
John Hix	Teamster	3	9	72 60	
Charles Alexander	Teamster .....	.....	20	14 67	
George Rimmev	Teamster	2	8	49 86	

DISBURSEMENTS ITEMIZED—Concluded.

MALE PAY ROLL—Concluded.

Name.	Occupation.	Time.		Amount.	Total.
		Mos.	Days.		
<i>Other Employes—Concluded.</i>					
J. E. Thompson.....	Teamster		19	13 95	
Walter McCarty	Farm hand		24	17 60	
John Cox	Farm hand	8	25	220 83	
George Smith	Farm hand	8		200 00	
F. R. Bougher.....	Librarian	12		200 00	
C. B. Nicholson.....	Curator in laboratory.	12		60 00	
Archie Webb.....	Engine wiper	3		15 00	
Harry Jenks.....	Tinner	2		100 00	
Simon Atkinson.....	Tinner	2		60 00	
J. A. Stirling.....	Carpenter	2		100 00	
C. T. Betz.....	Carpenter	1	3	74 25	
Charles Holmes.....	Unloading coal cars (23 cars)			45 00	
Sam Palmer.....	Unloading coal cars (63 cars)			94 50	
					\$21,259 73

OFFICERS' SALARIES AND TRUSTEES' EXPENSES.

Name.	Occupation.	Time.		Amount.	Total.
		Mos.	Days.		
William H. Pritchard..	Superintendent	12		\$2,058 30	
Edson B. Morrison.....	Assistant physician...	12		1,042 76	
Arthur G. Helmick.....	Assistant physician...	12		1,014 40	
Samuel P. Fetter.....	Assistant physician...	12		708 35	
Mary L. Austin.....	Assistant physician...	12		691 65	
George G. Kineon.....	Assistant physician...	8	19	431 67	
Henry C. Barnes.....	Steward	12		1,200 00	
Fred R. Bougher.....	Storekeeper	12		600 00	
Mrs. Helen Pritchard...	Matron	12		400 00	
					\$8,147 13
Alex Renick.....	Trustee's expenses...			\$135 27	
Daniel H. Sowers.....	Trustee's expenses...			79 85	
Curtis V. Harris.....	Trustee's expenses...			125 25	
H. A. Marting.....	Trustee's expenses...			58 90	
J. C. Clutts.....	Trustee's expenses...			43 40	
Harry E. Taylor.....	Trustee's expenses...			44 40	
					\$487 07

RECEIPTS AND DISBURSEMENTS OF THE ORDINARY REPAIR FUND
OF THE OHIO HOSPITAL FOR EPILEPTICS, FOR THE
YEAR ENDING NOVEMBER 15, 1906.

On What Account.	Amount.
Received from State Treasury.....	\$14,334 21
Received from Abram Johnson, sale of lot floor tile.....	13 50
Received from Gallipolis Ice Company, sale of old iron and brass...	53 62
Received from I. Friedman, sale of old iron and brass.....	589 00
	<hr/> \$14,990 33

DISBURSEMENTS ITEMIZED.
ORDINARY REPAIRS.

Date.	Voucher.	To Whom Paid.	On What Account.	Amount.
1905.				
Nov.	15			
	100	James B. Clow & Son.....	Flexible auger	\$3 00
	101	J. A. & W. Bird & Company.....	Paint	6 00
	102	John C. Rue.....	Builders' supplies	17 10
	103	Buckeye Engine Company.....	Engine repairs	20 70
	104	Merkel Bros.	Pig lead	30 19
	105	Columbus Wire and Iron Works Company.....	Guard railing	50 00.
	106	E. H. Huenefeld.....	Tin	58 75
	107	C. D. Kerr Drug Company.....	Glass and putty.....	70 83
	108	Womeldorf and Thomas.....	Wire fencing	79 70
	109	The J. M. Kerr Company.....	Hardware and paint.....	80 41
	110	Ordinary repair pay roll.....	Month ending November 15, 1905.....	431 33
Dec.	246	Buckeye Engine Company.....	Cut-off valve stem.....	6 00
	247	John C. Rue.....	Sewer pipe and plaster.....	8 25
	248	J. B. Schroder & Company.....	Dead locks	12 00
	249	F. O. Schoedinger.....	Sheet iron tin and solder.....	37 59
	250	Scioto Valley Supply Co.....	Plumbers' supplies	50 58
	251	The Brooks Oil Company.....	Linseed oil and lead.....	54 50
	252	The Gallipolis Foundry and Machine Company.....	Machine repairs	56 32
	253	The C. D. Kerr Drug Co.....	Painters' supplies	68 62
	254	The John Van Range Company.....	Range repairs	89 11
	255	O. A. O'Dell.....	Lumber	93 92
	256	Shaw and Gatewood Company.....	Lumber	140 57
	257	Columbus Wire and Iron Works Company.....	Safety guards	254 00
	258	Ordinary repair pay roll.....	Month ending December 15, 1905.....	434 50
1906.				
Jan.	15			
	376	The Platt Iron Works Co.....	Spring for pump.....	1 69
	377	J. A. Fay and Egan Company.....	Repairs for scroll saw	2 38
	378	C. W. Leeper.....	Timners' supplies	11 90
	379	Columbus Wire and Iron Works Company.....	Wire guards	12 00

DISBURSEMENTS ITEMIZED—Continued.

ORDINARY REPAIRS — Continued.

Date.	Voucher.	To Whom Paid.	On What Account.	Amount.
1906.				
Jan. 15	380	The J. M. Kerr Company.....	Locks and galvanized wire.....	17 55
	381	John C. Rue.....	Cement.....	21 80
	382	F. O. Schoedinger.....	Galvanized wire.....	88 31
	383	Ordinary repair pay roll.....	Month ending January 15, 1906.....	160 00
Feb. 15	483	General Electric Company.....	Electric supplies.....	1 85
	484	The Hanna Paint Company.....	Paint.....	10 42
	485	O. A. O'Dell.....	Lumber.....	21 65
	486	Gallipolis Foundry and Machine Company.....	Machine repairs.....	19 60
	487	James B. Clow & Sons.....	Plumbers' supplies.....	48 55
	488	Ordinary repair pay roll.....	Month ending February 15, 1906.....	90 00
March 15	590	J. M. Kerr Company.....	Hardware.....	8 13
	591	John C. Rue.....	Plaster.....	22 00
	592	The C. D. Kerr Drug Company.....	Painters' supplies.....	123 62
	593	Gallipolis Foundry and Machine Company.....	Materials and repairs.....	148 90
	594	Samuel A. Esswein Heating and Plumbing Company.....	Repairing power and steam-heating plant.....	583 65
	595	Ordinary repair pay roll.....	Month ending March 15, 1906.....	473 00
	596	J. A. Lawson.....	Furnace castings.....	7 43
April 15	696	Scioto Valley Supply Co.....	Ells and tees.....	9 91
	697	The John Van Range Company.....	Range repairs.....	10 04
	698	Western Kelly Steam Specialty Company.....	Repairing and regulating steam valve.....	38 50
	699	F. O. Schoedinger.....	Roofing tin.....	39 00
	700	Columbus Varnish Company.....	Varnish.....	40 50
	701	The J. M. Kerr Company.....	Hardware.....	40 55
	702	The Strong-Carlisle and Hammond Company.....	Steamfitters' supplies.....	51 57
	703	J. B. Schroder and Company.....	Locks and keys.....	56 40
	704	The C. D. Kerr Drug Company.....	Painters' supplies.....	108 83
	705	Gallipolis Foundry and Machine Company.....	Boiler and engine repairs.....	111 65
	706	The J. L. Mott Iron Works.....	Tubes for automatic water heater.....	144 00
	707	Merkel Bros.	Plumbers' supplies.....	348 21

DISBURSEMENTS ITEMIZED—Continued.

ORDINARY REPAIRS — Continued.

Date.	Voucher.	To Whom Paid.	On What Account.	Amount.
1906.				
April 15	708	Samuel A. Esswein Heating and Plumbing Company.	Repairing power and steam-heating plant.	360 00
	709	Ordinary repair pay roll.	Month ending April 15, 1906.	464 50
May 15	811	J. B. Schroder and Company.	Keys and butts.	6 00
	812	W. C. Mills.	Lumber	8 40
	813	Hayward and Son.	Roofing paper	13 89
	814	Merkel Bros.	Plumbers' supplies	23 55
	815	The Pioneer Mfg. Company.	Paints	25 50
	816	John C. Rue.	Sewer pipe	26 95
	817	Columbus Varnish Company.	Varnish	30 00
	818	The Fred W. Wolfe Company.	Engine repairs	36 60
	819	J. M. Kerr Company.	Paint	66 75
	820	W. C. Nagle Electric Company.	Electric supplies	67 55
	821	Gallipolis Foundry and Machine Company.	Engine repairs	84 41
	822	F. O. Schoedinger.	Tinners' supplies	114 80
	823	O. A. O'Dell.	Lumber	121 04
	824	Samuel A. Esswein Heating and Plumbing Company.	Repairing power and steam-heating plant.	363 00
	825	Ordinary repair pay roll.	Month ending May 15, 1906.	710 25
June 15	945	J. J. Snider & Company.	Lumber	2 14
	946	Ross Betz.	Lumber	5 46
	947	Hocking Valley Railroad Co.	Repairing track	8 12
	948	J. F. Worman.	Lumber	23 76
	949	The Hoppes Mfg. Company.	Steam separator	24 00
	950	The Gallipolis Foundry and Machine Company.	Machine repairs	34 55
	951	J. B. Schroder and Company.	Locks	51 00
	952	The C. D. Kerr Drug Company.	Paint	67 43
	953	F. O. Schoedinger.	Sheet copper and iron	75 43
	954	The J. M. Kerr Company.	Hardware	107 09
	955	National Water Tube Boiler Company.	Furnace repairs	110 75
	956	John C. Rue.	Brick and lime.	193 05

DISBURSEMENTS ITEMIZED—Continued.

ORDINARY REPAIRS — Continued.

Date.	Voucher.	To Whom Paid.	On What Account.	Amount.
1906. June 15	957	The Westinghouse Machine Co.	Erecting stokers and furnace repairs.	338 05
	958	Merkel Bros.	Plumbers' supplies	492 07
	959	Samuel A. Esswein Heating and Plumbing Company	Repairing power and steam-heating plant.	558 00
	960	Ordinary repair pay roll.	Month ending June 15, 1906.	1,094 58
July 15	1066	Strong-Carlisle and Hammond Company.	Oilers and glasses	17 55
	1067	The Brunswick Refrigerating Company.	Repairs for boilers.	30 00
	1068	Merkel Bros.	Pipe	49 94
	1069	The J. M. Kerr Company.	Hardware	50 63
	1070	The John Van Range Company.	Range repairs	65 76
	1071	The Platt Iron Works Company.	Pump repairs	81 00
	1072	The Columbus Varnish Company.	Floor varnish	82 00
	1073	John C. Rue.	Fire brick, lime and plaster.	86 80
	1074	The Gallipolis Foundry and Machine Company.	Materials and repairs.	121 79
	1075	The C. D. Kerr Drug Company.	Painters' supplies	151 18
	1076	Columbus Wire and Iron Works Company.	Repairs and alterations of window guards.	180 00
	1077	O. A. O'Dell.	Lumber	370 00
	1078	Samuel A. Esswein Heating and Plumbing company.	Repairing power and steam-heating plant.	414 00
	1079	Ordinary repair pay roll.	Month ending July 15, 1906.	1,045 02
August 15	1184	John C. Rue.	Lime	9 70
	1185	Scioto Valley Supply Company.	Fire hose and fixtures.	71 80
	1186	Strong, Carlisle and Hammond Company.	Flue blowers	100 00
	1187	The Westinghouse Machine Co.	Labor and material on stokers.	372 39
	1188	Ordinary repair pay roll.	Month ending August 15, 1906.	120 75
	1295	John L. Dameron.	Hydrant	2 75
	1296	Merkel Bros.	Supply pipe	3 04
Sept. 15	1297	The C. D. Kerr Drug Company.	Paints and oils	9 20
	1298	E. G. Rockey.	Painting stack	10 60
	1299	F. O. Schoedinger.	Turning machine	10 50

DISBURSEMENTS ITEMIZED—Continued.

ORDINARY REPAIRS — Concluded.

Date.	Voucher.	To Whom Paid.	On What Account.	Amount.
1906. Sept. 15	1300	J. A. Fav and Egan Company.....	Part for rip saw.....	13 00
	1301	John C. Rue.....	Cement and sewer pipe.....	53 50
	1302	Gallipolis Foundry and Machine Company.....	Machine repairs.....	56 98
	1303	Ordinary repair pay roll.....	Month ending September 15, 1906.....	18 00
	1397	The John Van Range Company.....	Range repairs.....	8 04
October 15	1398	Hocking Valley Railroad Co.....	Repairing sidetrack.....	62 25
	1399	The Ross-Hull Electric Co.....	Electric supplies.....	62 82
	1400	The Gallipolis Foundry and Machine Company.....	Machine repairs.....	94 43
	1401	Ordinary repair pay roll.....	Month ending October 15, 1906.....	90 00
		Balance in hands of Financial Officer November 15, 1906 .....	.....	\$14,651 75
				338 58
				\$14,990 33

DISBURSEMENTS ITEMIZED—Continued.

DEFICIENCY LIABILITY FOR ORDINARY REPAIRS

For the Special Purpose of Repairs and Alterations to Heating Plant, Allowed by
Emergency Board August 14, 1905, and November 21, 1905.

Date.	On What Account.	Amount.	Total.
	<i>Receipts Under Above.</i>		
	Granted August 14, 1905.....	\$17,500 00	
	Granted November 21, 1905.....	6,500 00	\$24,000 00
	<i>Disbursements From Above.</i>		
1905.			
Sept. 15	Samuel A. Esswein Heating and Plumbing Co. Labor and material repairing steam-lines and boilers	\$1,401 49	
Oct. 13	Labor and material repairing steam-lines and boilers	3,478 32	
Nov. 10	Labor and material repairing steam-lines and boilers	5,062 09	
Dec. 15	Labor and material repairing steam-lines and boilers	3,647 34	
Jan. 12	Labor and material repairing steam-lines and boilers	2,057 55	
1906.			
Feb. 9	Labor and material repairing steam-lines and boilers	805 56	
Mar 12	Samuel A. Esswein, labor.....	312 00	
Apr. 13	Samuel A. Esswein, material.....	1 48	\$16,765 83
1905.	Westinghouse Machine Company—		
Oct. 17	Material and labor for stokers.....	\$2,137 20	
Oct. 23	Material and labor for stokers.....	1,068 50	
Oct. 23	Material and labor for stokers.....	2,315 30	
Nov. 1	Material and labor for stokers.....	29 55	
Dec. 1	Material and labor for stokers.....	385 87	
1906.			
Jan. 2	Material and labor for stokers.....	342 21	
Jan. 29	Material and labor for stokers.....	955 54	\$7,234 17
	Total disbursements		\$24,000 00

DISBURSEMENTS ITEMIZED—Continued.

FURNITURE AND CARPETS.

Voucher.	To Whom Paid.	On What Account.	Amount.
111	The Gallipolis Furniture Company..	Furniture	\$81 00
112	The Gallipolis Chair Company.....	Chairs	198 00
113	The G. Henshaw & Sons Co.....	Furniture	370 25
114	The David C. Beggs Co.....	Carpets	1,468 19
259	The Krauss, Butler & Benham Co.	Door mats	49 25
260	McCray Refrigerator Co.....	Refrigerators	74 82
384	McCray Refrigerator Co.....	Refrigerators	100 69
385	The Krauss, Butler & Benham Co.	Carpets	103 70
489	C. M. Adams.....	Dresser and stands.....	21 50
826	Globe-Wernicke Co.	Filing cabinets	38 00
827	Ohio Valley Furniture Co.....	Chiffoniers	74 00
828	McCray Refrigerator Co.....	Refrigerators	131 30
961	The Kauffman Mfg. Co.....	Lawn settees	19 50
962	Rustic Hickory Furniture Co.....	Lawn furniture	19 00
963	Hayward & Son.....	Shades	27 50
964	J. F. Worman.....	Oak lumber	117 04
965	Jenks & Muir Mfg. Co.....	Mattresses and springs..	160 58
966	McCray Refrigerator Co.....	Refrigerators	163 88
1080	The Standard Mfg. Co.....	Chairs and lawn swings..	150 00
1081	Jenks & Muir Mfg. Co.....	Iron beds	502 00
1189	The Krauss, Butler & Benham Co.	Carpets	256 64
1304	O. A. O'Dell.....	Oak lumber	60 00
1305	C. M. Adams.....	Furniture	70 30
1306	Jenks & Muir Mfg. Co.....	Park seats	106 65
			\$4,363 79

ROAD CONSTRUCTION AND DRAINAGE.

Voucher.	To Whom Paid.	On What Account.	Amount.
115	The Cleveland Builders' Supply Co.	Ring pipe	\$103 71
116	Geo. H. McCormick.....	Team and labor.....	10 20
117	Charles D. Bailey.....	Team and labor.....	24 00
118	J. B. Clendenin.....	Team and labor	34 20
119	Guy Milligan	Team and labor.....	37 20
120	Road Construction and Drainage...	Pay roll	66 25
261	W. R. White.....	Surveying	22 00
262	C. D. Bailey.....	Team and labor	32 10
263	J. B. Clendenin.....	Team and labor.....	48 00
264	Guy Milligan	Team and labor.....	49 50
265	Road Construction and Drainage...	Pay roll	180 63
386	Guy Milligan	Team and labor.....	16 50
387	W. J. Kuhner.....	Concrete work.....	48 00
388	Road Construction and Drainage...	Pay roll.....	46 51
490	Nelson Brothers	Professional services as landscape engineers...	139 10
491	Road Construction and Drainage...	Pay roll	91 88
710	Road Construction and Drainage...	Pav roll	76 75
829	Geo. H. McCormick's Sons.....	Tiling and labor.....	282 71

DISBURSEMENTS ITEMIZED—Continued.
ROAD CONSTRUCTION AND DRAINAGE—Concluded.

Voucher.	To Whom Paid.	On What Account.	Amount.
830	W. R. White.....	Surveying	17 40
831	Road Construction and Drainage...	Pay roll	238 65
967	Road Construction and Drainage...	Pay roll	159 87
1082	Smeltzer & Womeldorf.....	Limestone	55 00
1083	The Gallipolis Foundry and Machine Co.	Sewer inlets	69 00
1084	Geo. H. McCormick's Sons.....	Brick and tile.....	162 49
1085	Road Construction and Drainage...	Pay roll	40 50
1190	Road Construction and Drainage...	Pay roll	394 51
1307	Middleport Paving Brick Co.....	Brick	80 00
1308	Ross Betz	Brick	152 10
1309	Road Construction and Drainage...	Pay roll	235 18
1402	J. F. Worman.....	Lumber	36 05
1403	Road Construction and Drainage...	Pay roll	226 82
			\$3,176 81

CONSTRUCTION AND FURNISHING.

Voucher.	To Whom Paid.	On What Account.	Amount.
121	Geo. H. McCormick's Sons.....	Labor on sewer.....	\$4 00
122	Nevius & Co.....	Freight on furniture....	22 00
123	John A. Lawson.....	Registers	86 86
124	Tom Hill	Barber chairs	89 90
125	The Standard Pottery Co.....	Queensware	104 25
126	Merkel Bros.	Fire plugs	113 45
127	The Sheldon Dry Goods Co.....	Bedding	135 99
128	The J. M. Kerr Co.....	Silverware	163 27
129	The Krauss, Butler & Benham Co.	Window shades	166 80
130	The Gallipolis Furniture Co.....	Furniture	173 00
131	General Electric Co.....	Electric supplies	334 46
132	The Gallipolis Chair Co.....	Chairs	339 25
133	The David C. Beggs Co.....	Carpets	647 25
134	The Columbus Wire and Iron Wks.	Window guards	662 00
135	The John Van Range Co.....	Ranges and kitchen utensils	709 20
136	The G. Henshaw & Sons Co.....	Furniture	770 75
137	Construction and furnishing.....	Pay roll	119 50
266	George Cutter Co.....	Pulley pole fixtures.....	3 75
267	C. T. Betz.....	Labor as carpenter.....	36 00
268	General Electric Co.....	Electric fixtures	55 55
269	John C. Rue.....	Sewer pipe	67 50
389	Reisinger Electric Co.....	Fuse blocks and fuses...	1 75
390	The Gallipolis Telephone Co.....	Poles	3 90
391	Charles W. Leeper.....	Labor on furnaces	118 00
			\$4,928 38

DISBURSEMENTS ITEMIZED—Concluded.
FIRE PROTECTION.

Voucher.	To Whom Paid.	On What Account.	Amount.
138	The Flyricide Mfg. Co.....	Fire extinguishers	\$125 00
492	Snow & Barbour.....	Investigating water works.	40 00
			<hr/> \$165 00

COMPLETING MALE INDUSTRIAL BUILDING.

Voucher.	To Whom Paid.	On What Account.	Amount.
139	Columbus Wire and Iron Works..	Window guards	\$62 00
392	F. O. Schoedinger.....	Tinners' tools	5 60
			<hr/> \$67 60

ENLARGING AND ALTERING WADE COTTAGE.

Voucher.	To Whom Paid.	On What Account.	Amount.
1310	The Gallia News.....	Advertising for bids....	\$0 80
1311	The Gallia Times.....	Advertising for bids....	1 50
1312	The Tribune	Advertising for bids....	2 60
1313	The Journal Printing Co.....	Advertising for bids....	2 60
1314	The Gallipolis Bulletin	Advertising for bids....	2 70
1315	The J. M. Kerr Co.....	Sash pulleys	4 00
1316	The Gallipolis Foundry and Machine Co.	Building anchors	15 60
1317	John C. Rue.....	Cement	105 00
1318	J. Edwin Meek.....	Drawing and specifications	147 13
1319	John H. Weaver.....	Brick and stone work— Partial payment on contract	500 00
1320	Labor	Pay roll	86 25
1404	The J. M. Kerr Co.....	White lead	37 50
1405	The Ross-Hull Electric Co.....	Wire	44 98
1456	General Electric Co.....	Wire and fixtures.....	134 18
1407	Labor	Pay roll	135 75
			<hr/> \$1,220 50

ARTICLES MADE IN GENERAL SEWING ROOM DURING THE YEAR
ENDING NOVEMBER 15, 1906.

Articles.	Number.
Aprons	680
Caps	10
Chemises	51
Coffee strainers	66
Corset covers	140
Curtains	217 pairs
Drawers	371 pairs
Dresses	912
Dresser scarfs	23
Garments altered	237
Laundry bags	21
Night gowns	420
Pants for boys	102
Pillow shams	171
Pillow cases	983
Rubber sheets	280
Sanitary napkins	240
Sheets	1,145
Shirt waists	66
Skirts, cotton	352
Skirts, white	80
Skirts, wool	34
Strong jackets	14
Suits, wool	13
Tablecloths	188
Towels, single	1,106
Towels, double	410
Towels, dish	244
Waists for boys	142
Wash cloths	24
Washstand covers	23

ARTICLES MADE IN UPHOLSTERY SHOP DURING YEAR ENDING
NOVEMBER 15, 1906.

Articles.	Number.
Cushions, base ball.....	6
Cushions, carriage	1
Cushions, hair	24
Chairs upholstered	17
Couches upholstered	11
Double bed springs.....	1
Mattresses, hair	79
Mattresses, straw	419
Mattresses, double	3
Mattress ticks	278
Pillows, hair	113
Pillows, feather	37
Pillow ticks	36
Settees upholstered	59
Surgical table	1

PRODUCTS OF THE FARM FOR THE YEAR 1906.

Articles.	Quantity.
Beans, green	740 bushels.
Beets	75 bushels.
Cabbage	320 barrels.
Cauliflower	8 barrels.
Celery	20,000 bunches.
Cucumbers	160 bushels.
Kale	100 barrels.
Hay	52 tons.
Lettuce	80 barrels.
Lima beans	15 bushels.
Onions	170 bushels.
Peas	60 bushels.
Potatoes	559 bushels.
Radishes	480 doz. bunches.
Rhubarb	150 doz. bunches.
Spinach	110 barrels.
Sweet corn	3,850 dozen.
Sweet potatoes	454 bushels.
Tomatoes	1,550 bushels.
Turnips	80 bushels.

HOUSEKEEPER'S REPORT ENDING NOVEMBER 15, 1906.

	Quantity.
<i>Canned.</i>	
Apples	43 gallons.
Apple butter	157 gallons.
Blackberries	392 quarts.
Cherries	34 quarts.
Peaches	30 quarts.
Pears	16 quarts.
Raspberries	108 quarts.
Tomatoes	2,350 gallons.
<i>Jelly.</i>	
Apple	34 pints.
Blackberry	114 pints.
Grape	22 pints.
Peach	4 pints.
Raspberry	22 pints.
<i>Preserves.</i>	
Tomato	92 quarts.
Watermelon rind	8 quarts.
Quince	12 quarts.
<i>Pickles.</i>	
Burr cucumber	19 gallons.
Cider	7 barrels.
Cucumbers in brine	14 barrels.
Kraut	22 barrels.
Mince meat	10½ gallons.
Tomato catsup	238 quarts.
Tomato, green	308 gallons.

ANNUAL REPORT
OF THE
State Inspector of Oils
TO THE
GOVERNOR OF THE STATE OF OHIO
FROM
May 15 to December 31, 1906.



REPORT OF W. L. FINLEY, STATE INSPECTOR OF OILS.

OFFICE OF STATE INSPECTOR OF OILS,

COLUMBUS, OHIO, January 23, 1907.

To the HONORABLE ANDREW L. HARRIS, Governor of the State of Ohio:

SIR: In conformity with Section 396 of the Revised Statutes, relating to the inspection of illuminating oils, I have the honor to submit herewith a detailed statement of the transactions of this department for the period commencing May 15th, 1906, and ending December 31st, 1906.

Very respectfully,

W. L. FINLEY,
State Inspector of Oils.

(571)

DEPUTY INSPECTORS OF OILS.

Following is a list of names, with postoffice addresses, of Deputy Inspectors, who have been duly appointed and qualified to act in their respective districts for the whole or part of the period beginning May 15th, and ending December 31st, 1906:

CHARLES A. McCARTHY.....	Cleveland.
S. M. RAYMOND.....	Youngstown..
H. A. BELL.....	Parlett.
JOHN McCALL	Marietta.
FRANK L. REED.....	Zanesville.
S. N. BEEBE.....	Columbus.
THOMAS McBEE	Mansfield.
GEORGE HOOVER	Osnaburg.
A. C. BACHTEL.....	Akron.
WILLIAM COWELL.....	Toledo.
M. C. SHAFER.....	Findlay.
J. W. KILGORE.....	Lima.
HENRY GRAY	Hamilton.
WILLIAM DEVANNEY	Cincinnati..

REPORT OF STATE INSPECTOR.

The following is an exhibit of the number of barrels of illuminating oils inspected for the period commencing May 15th, 1906, and ending December 31st, 1906, showing where the oil was inspected, together with the amount of fees collected for such work:

INSPECTED BY THE DEPUTIES AND MYSELF.

Where Inspected.	No. Bbls.	Fees.
Akron	3,818	\$190 90
Ashland	454	27 20
Ashtabula	1,548	77 40
Barberton	243	12 15
Bellaire	1,778	88 90
Belleville	367	18 35
Bellevue	556	55 90
Blanchester	346	17 30
Bowling Green	1,587	79 35
Bridgeport	64	3 20
Bucyrus	755	37 75
Bushnell	10	2 50
Cadiz	286	14 30
Caldwell	322	16 10
Cambridge	725	40 55
Canton	4,275	213 75
Carey	556	27 80
Chardon	71	4 65
Chicago Jct.	122	6 10
Cincinnati	41,064	2,053 20
Circleville	838	41 90
Cleves	280	14 00
Cleveland	115,533	5,782 95
Crawford	806	40 30
Crestline	238	11 90
Creston	326	16 30
Columbus	13,165	658 25
Coraopolis, Pa.	100	5 00
Dayton	12,309	615 45
Delaware	1,244	62 20
Dillonvale	526	26 30
Dresden	846	42 30
East Liverpool	1,758	87 90
Eaton	1,935	96 75
Edison	400	20 00
Findlay	2,594	129 70
Forest	334	16 70
Fostoria	1,939	96 95
Freedom, Pa.	460	23 00
Galion	682	34 10
Hamilton	3,605	180 25

INSPECTED BY THE DEPUTIES AND MYSELF — Concluded

Where Inspected.	No. Bbls.	Fees.
Hillsboro	364	18 20
Irondale	89	4 45
Kent	1,223	61 15
Kenton	1,797	89 85
Lancaster	488	24 40
Lebanon	2,327	116 35
Lima	62,949	3,189 10
Lockland	723	36 15
Lodi	300	15 00
Loudonville	523	26 15
Malta	122	6 10
Mansfield	7,965	398 25
Marietta	4,830	146 40
Martins Ferry	1,384	69 20
Marysville	158	7 90
Massillon	2,400	124 40
Medina	644	32 20
Miamisburg	934	46 70
Middletown	2,870	143 50
Milford	522	26 10
Minerva	375	18 75
Mt. Vernon	747	37 35
Newark	3,694	193 10
New Richmond, Ky.	300	15 00
North Baltimore	659	32 95
Oxford	838	41 90
Parkersburg, W. Va.	13,148	657 40
Piqua	823	45 95
Pittsburg, Pa.	5,872	295 10
Salem	1,462	73 10
Salineville	1,084	54 20
Sharon, Pa.	144	7 20
Shelby	441	22 05
Smiths Ferry, Pa.	6	1 50
Springfield	5,701	285 05
Steubenville	2,352	117 60
Struthers, Pa.	150	7 50
Tiffin	1,071	53 55
Toledo	20,647	1,087 15
Toronto	690	34 50
Upper Sandusky	774	38 70
Warren	7,506	375 30
Wellsville	585	29 25
Wheeling, W. Va.	730	36 50
Xenia	3,063	153 15
Youngstown	7,433	374 15
Zanesville	3,499	174 95
Total	395,271	\$19,829 50

The following shows at what places the oil was manufactured or refined:—

State.	Where Manufactured.	No. Bbls.	Total.
Ohio.....	{ Cleveland	169,796	334,384
	{ Crawford	806	
	{ Findlay	718	
	{ Lima	147,983	
	{ Lodi	300	
	{ Marietta	1,796	
	{ Toledo	12,985	
Pennsylvania....	{ Coraopolis	7,170	
	{ Franklin	3,343	
	{ Freedom	18,261	
	{ North Clarendon	16	
	{ Oil City	1,280	
	{ Pittsburg	6,208	
	{ Smiths Ferry	6	
	{ Struthers	808	
	{ Titusville	496	
Kentucky.....	{ Warren	1,017	38,605
	{ Georgetown	5,100	5,100
West Virginia..	{ Parkersburg	17,182	17,182
	{ Grand total	395,271

FINANCIAL STATEMENT.

Amount of fees collected May 15th to Dec. 31st, 1906....	\$19,829 50
Amount paid for salary of State Inspector from May 15th to December 31st, 1906.....	\$2,187 45
Amount paid for salary of stenographer from May 15th to December 31st, 1906.....	375 00
Amount paid for traveling expenses from May 15th to December 31st, 1906.....	296 25
Amount paid for rent from May 15th to December 31st, 1906	282 00
Amount paid for office expenses (printing, postage, express, telegraph, telephone, etc.) from May 15th to December 31st 1906.....	551 35
Amount paid for office furniture and fixtures from May 15th to December 31st 1906.....	259 31
Fees paid Deputies May 15th to October 31st, 1906.....	3,932 44
Total expenses of office May 15th to Dec. 31st, 1906..	7,883 80
Net earnings of office May 15th to Dec. 31st, 1906..	\$11,945 70
(From which latter must be deducted fees of Deputies, Nov. 1st to Dec. 31st, which cannot be computed until end of quarter, — Jan. 31st, 1907.)	

The following table shows the number of barrels inspected, and for whom:—

For Whom Inspected.	Barrels.
Atlantic Refining Co.....	5,872
Brooks Oil Co.....	1,866
Canfield Oil Co.....	701
Cheney, J. H.....	71
Cincinnati Oil Co.....	2,757
Columbia Refining Co.....	3,049
Craig Oil Co.....	324
Felsch & Ingalls.....	10
Freedom Oil Works Co.....	20,131
Great Western Oil Co.....	900
Hamilton Oil Co.....	102
Heimrich, F.....	434
Independent Oil Co.....	6,640
Keystone Supply Co.....	1,824
Lodi Oil Refining Co.....	300
Moore, C. H. & Co.....	3,993
National Oil Co. (Marietta).....	111
National Refining Co. (Findlay).....	718
Paragon Oil Co.....	2,442
Paragon Refining Co.....	4,782
Penn Oil Co.....	760
Shannon, T. L.....	229
Solar Refining Co.....	14,215
Standard Oil Co.....	315,984
Sterling Oil Co.....	1,685
Sun Oil Co.....	3,041
Wallover Oil Co.....	6
Wilburine Oil Co.....	1,518
Wyandot Refining & Production Co.....	806
Total	395,271

THIRTY-EIGHTH ANNUAL REPORT

OF THE

Board of Trustees and Officers

OF THE

Girls' Industrial Home

(Rathbone, Delaware County, Ohio.)

TO THE

Governor of the State of Ohio

FOR THE

Year Ending November 15, 1906.

OFFICERS OF THE HOME.

TRUSTEES.

F. C. HUBBARD, <i>President</i>	Columbus, O.
FREDERICK BUEL	Malvern, O.
GEO. B. CHRISTIAN, JR.....	Marion, O.
A. R. VAN CLEAF.....	Circleville, O.
THOS. D. BINKLEY.....	New Lexington, O.

Superintendent,

T. F. DYE.

Matron,

MRS. T. F. DYE.

Financial Officer,

SIDNEY MOORE.

Chaplain,

REV. W. F. WHITLOCK, D. D. LL. D.

Physician,

CHAS. F. TALLEY, M. D.

Superintendent of Schools,

MISS BIRDINE STANLEY.

Clerk, Stenographer, Librarian,

MISS LOIS M. YOUNG.

Director of Music,

MISS SARAH L. BALFE.

Supervisor of Cutting Room,

MISS SUE HURT.

Supervisor of Laundry,

MRS. ANNA KNOX.

Assistant Matrons,

MISS ELIZABETH DOYLE,
MISS NANNIE LASURE,
MISS CLARA ST. JOHN,
MISS LOIS HOLLEY,

MRS. SADIE K. LANUM,
MISS KATHERINE KOBELSPERGER,
MISS DOCIA KENT,
MISS CHARLOTTE PIXLEY,

MRS. E. A. READ.

Teachers,

MRS. FRANKIE BUSH,	MISS MARGARET FAYE MARLOW,
MISS MYRTLE BROWN,	MISS EDITH MADDEN,
MISS EDITH COOK,	MISS MARGARET SAYRE,
MISS NORA DAVIS,	MISS MIRIAM LIVINGSTON,
MISS GEORGIE GARRETT,	MISS LILIAN WYLY,
MISS LUELLA MARSHALL,	MISS MABEL YOUNG.

Housekeeper at Central,

MISS S. J. DEMSTER.

Housekeepers

MRS. ELIZABETH KINKEAD,	MRS. NETTIE STEELE,
MRS. SADIE MILLS,	MISS IDELLA WENTZ,
MRS. SADIE PIXLEY,	MRS. FANNIE WILSON,
MRS. ROXIE SAYRE,	MRS. SARAH STOUT.

Relief,

MISS ETTA GLAZE.

Employes,

A. E. LAYTON.....	Engineer.
F. C. SMITH.....	Carpenter.
JOHN BOYLEN.....	Tinner.
R. G. ECKERT.....	Gardener.
J. E. SPEROW.....	Night-watch.
J. M. DYE.....	Teamster.
C. RHOADES	Groom.

LOCATION.

The Girls' Industrial Home, of Ohio, is located in Delaware County, on the west bank of the Scioto River, 18 miles from Columbus and 10 miles from Delaware. It is four miles from Hyatts and six miles from Powell, on the Hocking Valley Railroad; eight miles from Arnold, on the Ohio Central Railroad, and six miles from Lewis Center, on the Columbus, Delaware & Marion Electric Railway. The Home is connected with all these points (except the last named) by good stone roads and long distance telephone.

Rathbone postoffice is just at the entrance of the Institution grounds.

REPORT OF TRUSTEES.

To the HONORABLE ANDREW L. HARRIS, Governor of Ohio:

The Board of Trustees of the Girls' Industrial Home, in compliance with law, respectfully submit this, the thirty-eighth annual report of the Home, for the year ending November 15th, 1906.

The reports of the Superintendent, Financial Officer, Physician, Board of Lady Visitors, Superintendent of Schools, Librarian and Director of Music, are submitted herewith and made a part of this report.

We are justly proud of the advanced position held by Ohio, by reason of her free school system for the education of the youth of the State, and her great benevolent institutions for the care, education and reformation of the unfortunates among her people. These are the surest evidence of a high state of civilization, as they owe their existence to the statute law of the State, which is but the crystallization of the wisdom, feeling and thought of the people of the State.

Our form of government is such that the State must exercise the paternal and maternal instincts in the education and reformation of those of tender years; with this idea in mind, it is not so strange that there are more free public schools in the borough of Manhattan, than in all London with her seven million of people.

The reformatory schools for the boys and girls in this state, if properly managed and made to accomplish the results of which they are capable, afford about the best and most profitable money investment the State can make.

The Girls' Industrial Home is more worthy, if possible, than any other institution of the State, and yet in the past it seems to have been unintentionally neglected by those having in charge the appropriation of the public money. Experience shows that a large percentage of the children committed to the care of this institution, have developed into useful and self-respecting citizens and women.

There is no class in this broad land that demands and should receive more delicate attention and more thoughtful consideration than the erring girls intrusted to the care of this and similar institutions. Everything should be done and every facility afforded that will tend to elevate their lives and assist them in becoming creditable and useful members of society.

The present superintendent, Mr. Dye, and his estimable wife, are most capable and efficient, as the results accomplished by them in the past three years, and the present condition amply testify. They have exhi-

bited rare good judgment in surrounding themselves with a corps of capable and competent women, who under their direction are working faithfully and harmoniously for the welfare of those committed to their charge.

We are pleased to report that the new cottage, provided for in the last general appropriation bill, is in process of construction and that its completion is promised early in the coming year.

Plans have been prepared for the new technical and industrial school building, for which an appropriation was made by the last general assembly; and bids are to be opened for the completion of this building at the next meeting of our Board.

The appropriation for a sewage disposal plant, for the Home, will be available after February 15th next, when we hope to begin the construction of this much needed sanitary improvement.

The cottages, buildings and improvements on the farm have been kept in good condition and repair and many renewals have been made to steam fitting and plumbing where pipes and drains have become useless on account of age.

We call special attention to the large increase of pupils over that of one year ago. The report of the superintendent shows a daily average increase of fifty-two over 1905. This may be accounted for by the fact that the Home is more widely and favorably known than ever before, and also that we now have a system of juvenile courts throughout the State, under the recent law, and the judges of these courts are sending many girls to the Home. The care of this larger population emphasizes, in the most decided way, the inadequacy of our present cottage accommodations. It is impossible to accept this increasing number of pupils without more cottages. The new cottage when completed will only partially relieve the embarrassment and there should be two more new cottages provided for at the earliest possible moment.

The general health of the pupils has been good during the past year, with the exception of many cases of diphtheria. It is extremely difficult to manage an epidemic of this kind in the present crowded condition and without proper hospital accommodations, but it is gratifying to report that of all these cases none resulted fatally. A modern hospital, thoroughly sanitary in all its appointments, is one of the crying needs of the Home that should be supplied at the earliest possible opportunity.

We called the attention of the last General Assembly to the fact that we had no funds to provide the cottages with the fire escapes ordered by the State Department of Workshops and Factories; but no money was appropriated to add these needed safety appliances.

We call attention to the report of the superintendent and those made by his subordinate officers. These reports show in detail, the work done and the conditions existing at the institution, and we heartily indorse and approve the recommendations made therein.

This report would be incomplete did the trustees not express their thanks to each and all of the officers and employes for the faithful services rendered and the loyal support given them in the management of the institution.

Respectfully submitted,

FRANK C. HUBBARD, *President*,

FREDERICK BUEL,

GEORGE B. CHRISTIAN, JR.,

A. R. VAN CLEAF,

THOS. D. BINCKLEY,

Board of Trustees.

SUPERINTENDENT'S REPORT.

To the Honorable Board of Trustees of the Girls' Industrial Home:

GENTLEMEN:—I have the honor of submitting the Thirty-eighth Annual Report of the Girls' Industrial Home, for the year beginning November 15th, 1905, and ending November 15th, 1906.

The daily average attendance of the institution has increased over last year from three hundred and twenty-three to three hundred and seventy-five pupils. The increased population has placed the cottages in a crowded condition, which has made it more difficult to care for the pupils, than if sufficient room had been furnished.

Notwithstanding our crowded condition, the general health has been good, with the exception of an epidemic of diphtheria. About sixty of our pupils were afflicted with this disease, but fortunately all of them recovered. We have had only two deaths during the year, one from tuberculosis of the bowels and one from paralysis of the heart.

I do not believe the increase in population is due to the fact that the girls of our state are becoming more immoral, but that the people who are looking after the welfare of the unfortunate are satisfied that this is not a place of prison but an industrial home. Its objects are prevention and reformation by giving the children a physical, moral, mental, social and educational training necessary to fit them for life.

Unfortunately we are unable to reach the greatest results in accomplishing the object of the Home, owing to the changes which occur in our corps of officers and teachers. The discipline is rendered more difficult than would be the case if experienced and efficient officers could at all times be secured and retained. It matters not how well intentioned a person may be, we are all liable to make mistakes at times in maintaining good order among the pupils. Some seem born to rule. With tact, temperament, instinctive insight into human nature and with large true-heartedness, they at once gain the confidence, sympathy, good-will and respect of the pupils committed to their care, hence their willing obedience. To be able to govern wisely, acquires the most earnest thought, study, energy and effort, all consecrated on the altar of human love and sympathy.

Since the opening of the institution in the year 1869, according to records obtainable, twenty-six hundred and ninety-three (2,693) pupils have been received, making the annual average number received about seventy-two. Take from this the number of pupils now at the institu-

tion, four hundred and eleven (411), and we find that twenty-two hundred and eighty-two (2,282), or an average of sixty-one a year have been sent out of the Home to their parents, relatives and such homes as have been provided for them by the management of the institution.

We have no means of knowing what percent of the number of pupils sent from the Home are living an honest and upright life prior to April 1st, 1904, but since that time with our method of looking after the pupils going from the Home by correspondence and personal visits, we are pleased to report that at least sixty per cent, have established themselves in society and are pursuing positions of respect and responsibility.

Owing to the last General Assembly failing to appropriate funds for many of the improvements, recommended to the Board in my last report, I shall mention some of them again. First, a new lighting system; the purchase of additional land and improvements; the enlarging of the laundry and the construction of a green-house.

As the results sought for require the best facilities to be had, I recommend to the Board the construction of a modern and well equipped hospital, of sufficient capacity to care for the increase in population. This improvement I most earnestly request for the general health of the institution, and ask that the Board make a special effort for its construction.

So far as my recommendation for the construction of new cottages is concerned, I feel that owing to the rapid increase in population, it would not be expedient for me, at this time, to recommend to the Board the number of cottages required to properly care for the pupils committed to the management of the Home.

In looking over the financial statement, you will find an increase in the per capita cost for each pupil over that of last year, owing to the request of the Governor that the per capita cost should be based on all expenditures except new buildings, lands and permanent improvements to existing buildings. Some of the causes which I wish to mention that have brought about the increase outside of ordinary repairs and improvements are the medical attendance, drugs, school supplies, fuel and light, the additional number of officers and the increase in salaries.

Many important improvements have been made at the institution during the year, such as construction of a central baking oven, the laying of a new walk to the Assembly Hall, the awarding of contract for the construction of the new cottage and other improvements too numerous to mention, and I believe the money appropriated, has been economically and advantageously used from the different funds.

FINANCIAL STATEMENT.

Total expenditures, exclusive of construction and permanent improvements and repairs:

Net current expense.....	\$30,855 02
Salaries	17,015 47
Furniture and carpets.....	1,381 54
Industrial training	778 26
Total	<hr/> \$50,030 29

I trust the financial report rendered will be satisfactory.

The farm has yielded a most bountiful harvest, and the products therefrom have added much to the comfort and happiness of the pupils.

For a report and itemized statement of the work done, I wish to refer you to the reports of the heads of the various departments.

Religious services are held every Sunday, Sabbath School at ten o'clock A. M., followed by public service with W. F. Whitlock, D. D., L. L. D., chaplain, in charge, whose discourses are highly appreciated, not only by the pupils, but officers and employes as well. Every pupil is expected to attend service, except those excused by the superintendent.

In submitting this my third annual report, Mrs. Dye joins me in giving expression to our hearty appreciation of the uniform consideration and constant support of the officers and teachers and the generous confidence and support received from every member of the Board of Trustees.

May the blessing of an ever ruling Providence attend all further efforts in the interest of the Home.

Very respectfully yours,

T. F. DYE,
Superintendent.

REPORT OF SUPERINTENDENT OF SCHOOLS.

To the Board of Trustees and Superintendent of the Girls' Industrial Home:

GENTLEMEN:— I hereby respectfully submit the fourteenth annual report of the Educational Department of the Girls' Industrial Home.

From the beginning of the institution in 1869 until 1893, the school work was ungraded and conducted in the cottages, each cottage having a school room. Under Miss Adair, first superintendent of schools, the work was first graded in 1893.

A certain grade was taught in each cottage, and the pupils of every cottage filed in line on the walks at 1:30 p. m., branching off to their respective grades in the cottages. Thus the pupils were seen marching to and from school, and this was the beginning of our present system of graded schools of the Girls' Industrial Home.

In 1898 the new Central School House, having ten large and well equipped rooms, was completed and ready for use. At the present we have over four hundred pupils. All of our pupils attend school every session with the exception of a few who are about to leave the institution and are detailed to some special line of training in all lines of domestic work. Our school sessions are from one o'clock in the afternoon until 4:14 p. m., and again in the evening from six to eight o'clock. This leaves the forenoon for training in all kinds of domestic work.

Our schools open the first Monday in September and close with a Grammar School Commencement, June 15th. Two years ago the Board of Trustees and the Superintendent organized a two years' High School course made practical to the needs of our pupils who remain with us after they have completed the eighth grade. This year we will have a class graduating from our second year High School. In connection with our Eighth Grade and High School, stenography is taught in the forenoon by a special teacher. We have now a class of eleven who have taken up the Benn Pitman system, can take dictation at the rate of one hundred words a minute, and are able to do amanuensis work. We also have a beginners' class, just organized.

Instead of the stenography interfering with the school work, we find that those who take stenography are better able to concentrate their minds and grasp their school work. Basketry is also taught in the forenoon. We claim for our baskets that no better work is done in the country than is done by girls at the Girls' Industrial Home. The special

teacher in basketry also teaches fancy needle work. A class in art designing, including construction work and stenciling, such as stenciled curtains for the window, table covers, towels, etc., thus making the designing practical for homes of their own. The designing in basketry and fancy needle work is almost all original with our pupils.

At the beginning of this school year, we organized a class of fifty for regular gymnasium work, each pupil having a suit of blue serge and gymnasium shoes. This class will be given a special course in work, when another class will take its place, and so on until all the pupils have had the course. The cottage families take their turns in going to the gymnasium for recreation, and nearly every Saturday evening, the pupils of the entire institution recreate in the gymnasium. The Swedish and Emerson systems of physical culture are taught in the schools by the grade teachers. We have a special teacher in art, who gives one hour every week to each grade. Her aim is to introduce a great deal of nature study and to work for the expression of what they feel and see through the various mediums of charcoal, colored crayons, India ink and water colors.

In manual training of all kinds, as in other work, the most important point for the teacher to consider is the motive. It has been discovered that any attempt at sense training that does not take into account the whole mind is vanity, and that the first demand of the mind is motive. Without a clearly defined and thoroughly understood motive, the mind always refuses to give its best, and this is as true for the child as for the adult. To fix the attention of the pupil upon himself by continually setting up a motive of self development, is to train in him an insufferable egotism, as certainly as though we perpetually praised his attractiveness. The true end, the end which alone can inspire to healthful action, is to be found only in the purpose which the object can serve when completed, and in the fact that skill in one line of hand-work enhances skill in all lines of handicraft. The more skillful and capable pupils become, the more service they can render to themselves, to their homes and to their community.

When we can train pupils to put this spirit back of their work, we need not worry so much about their motive activities and moral nature. Every year we are introducing more and more lines of work according to the facilities and appropriations. We have worked faithfully and cheerfully to do the best work that we could possibly do with the facilities and funds given us. This last legislature was very liberal, and in giving, gave us a new Industrial Building which will be built during the fall, and in which will be taught all forms of practical work.

We have a special music teacher who gives twenty minutes daily to all grades with the exception of the grammar grades, which receive two lessons a week. The natural system of reading music is taught,

and every pupil is able to sing by note. This prepares them for the instrumental music and chorus work of the institution.

Including the special art and music teachers, we have an efficient corps of thirteen teachers. Our aim is not to have more than thirty pupils in a grade. Our grade and school are conducted, as a whole, in the same way as town and city schools, being responsible to the State School Commissioner. Last year, a large per cent. of pupils from the Girls' Industrial Home, passed the Boxwell or Patterson examination, being more than from any other school represented. In some cities, all cases from the Juvenile Court are sent to the Child Study Laboratory for a Psycho-Physical examination, before being sent to an institution, and the results filed with the institution to which the child is committed. If the case needs medical attention in any way, it is handed over to some specialist or hospital. Thus the physical condition is looked after before any attempt is made to develop the mental or moral nature. If sight, hearing and all physical defects were looked after before they entered our schools, vastly more could, and would be done for the pupils. As it is, we succeed in looking after the more needy cases and finally graduate a class from the Eighth Grade each year.

I know of no better way to give you the rank of our schools, than to tell you that our grammar school pupils who do not remain with us for High School, are entering the first year High School of the best cities of the state. Just a few days ago, an old pupil of ours visited us, who had entered the first year High School of Columbus from our schools. She is now a very efficient teacher in Southwestern Ohio.

The present superintendent, Mr. T. F. Dye, has put forth every effort to give the pupils extra time for study in all grades. He believes that to give an all round mental and moral development to the pupils committed to our care, is to give opportunity for the only true child growth. He believes in giving to the pupil, under proper guidance, all the experiences and privileges that free children of their age are getting, so that they will not be like prisoners or hot house plants when they leave the institution, but free, natural children, better able to cope with the world. Anyone visiting the institution, will find free, bright, and happy pupils. So far we have been successful under the present administration in eliminating corporal punishment from the schools. The superintendent believes that child reform should not be prison reform, but that every opportunity should be given for a natural development. It is considered much more difficult to reform a girl than a boy, and yet, if it be true, that as the mothers are, so is the community, the state, the nation, what greater need can arise than the saving of our girls?

An incorrigible girl becomes a moral cripple and there must be different appliances, adjusted with care and tenderness, to the defect or injury. It requires skill, ingenuity, and justice tempered with mercy, to

meet these various defects. So in the words of Ella Wheeler Wilcox, let us

“Be merciful: God’s even scales
Decide where human justice fails;
Whom we deem lost
May some day lie
Nearer God’s heart
Than you or I.
We cannot tell,
We do not know.
Be merciful, the Christ was so.”

I desire, at this time, to thank the superintendent and Board of Trustees for their support and aid at all times.

Respectfully submitted,

BIRDINE STANLEY.

REPORT OF THE DIRECTOR OF MUSIC.

To the Superintendent and Trustees of the Girls' Industrial Home:

GENTLEMEN:—In submitting to you a brief report of the Department of Music of this institution, will say that we are convinced that the sight reading and vocal work done in the graded school and choir, is a success beyond expectation; while the piano work is not satisfactory, owing to poor facilities for work.

I wish to reaffirm what I have said in last year's report, concerning the need of pianos; our present equipment is a good piano for teaching, with a good and a very poor one for practice.

The cottage organs are worthless, hence the need of more instruments.

During the year, twelve girls have had piano instruction.

In August a choir of eighteen colored girls was organized, and is making satisfactory progress.

The old choir of twenty-eight pupils has been in demand many times during the year, being called to Columbus, Tiffin, Delaware and many of the towns in the county, appearing in concerts, church work, high school commencements and conventions. The following programme was given at the Annual State Conference of Charities and Correction, held at Heidelberg University, Tiffin, November 23rd, 1905.

Chorus—To Thee, Oh Country.....	Julius Eichberg
Chorus—How Lovely Are The Messengers.....	Mendelssohn
Duet and Chorus—Even Me.....	Charles H. Gabriel
Chorus—Oh, Italia, Italia Beloved.....	Arranged
Chorus—He Is Calling.....	Anon
Chorus—The Lost Chord.....	Arthur Sullivan
Chorus—Save the Girls.....	Avery H. Hessler
Duet—Minuet	E. Deil 'Acqua
Chorus—One Sweetly Solemn Thought.....	Ambrose
Chorus—Rock-a-Bye	W. H. Neidlinger
Chorus—Lead, Kindly Light.....	Charles H. Gabriel
Chorus—Huntsman's Chorus.....	Weber
Chorus—Jesus, Saviour, Pilot Me.....	C. F. Kennedy
Solo—Orpheus With His Lute.....	Henry Parker
Chorus—Spinning Chorus	Wagner
Chorus—Just as God Leads.....	J. A. Parke

We have introduced the Melodic and Harmonic Music Readers this year.

In conclusion, permit me to express my grateful appreciation for all assistance received in my work.

Respectfully,

SARAH L. BALFE.

REPORT OF THE LADY BOARD OF VISITORS.

To the Honorable Board of Trustees of the Girls' Industrial Home:

GENTLEMEN:—The Board of Lady Visitors of the Girls' Industrial Home hereby submit their annual report.

It is with pleasure we note, on each visit, the splendid condition of the Home, and the many improvements made the past year. The old wooden beds have been replaced by white enamel iron beds in all of the cottages, which we consider was very necessary and much more sanitary. The tables have been furnished with new knives and forks, which were badly needed. Modern baths have been put in many of the cottages.

The greatest improvement of all is the new central baking oven, which has been installed. It is quite a saving in expense and the girls do the baking for the entire Home, thereby learning the very necessary art of making bread.

It is certainly a pleasure to see how comfortably the seventy-five colored girls are domiciled at cottage No. 8, one of the handsomest cottages at the Home.

We also observe the efficient work being done in the schools, which reflects great credit on the superintendent, and we feel sure this will be the banner year of school work in the Home.

But while we note with pleasure the improvements that have been made, we see the most urgent need of more cottages, and above all, a new hospital building; the present building, hospital in name only, is for no other purpose than to receive new girls and retain them for the proper length of time before placing them in the different cottages. How much better the sick of the Home could be cared for if they could be taken to a well lighted, clean and cheerful looking hospital, away from the noise of the cottage. A matron with forty girls to care for, certainly must neglect other duties to care for the sick of her cottage.

The last General Assembly enacted a law making dependent children eligible to the Home, in consequence of which the population of the Home is increasing daily, and new cottages should be provided to relieve the present crowded condition. The management desires to introduce the grade system, which in our opinion would result in great good, as a little child of tender years and innocent mind should not be in the same cottage and be associated with older girls of disorderly and vicious inclinations.

We notice the absence of reading matter in the cottages. While

the Home supports a fairly good library, the demand certainly exceeds the supply; more of the weekly and monthly magazines placed in the various cottages would prove not only a pleasure, but a profit to the girls.

Everything is being done for the advancement, both mentally and morally, that possibly can be done with the limited means which the superintendent has at his command.

We earnestly recommend the people of the State, who take an interest in this work and especially those who are inclined to criticise the management of this institution, to pay a visit to the Home and investigate for themselves the conditions there.

Respectfully submitted,

BERTHA E. RATHBURN,
FLORENCE KING HARDING,
MAME LILLIAN WILLIS.

REPORT OF LIBRARIAN.

To the Superintendent and Honorable Board of Trustees of the Girls' Industrial Home:

GENTLEMEN:—I have the honor to submit to you a report of the Library for the year ending November 15th, 1906. I am pleased to say that we have added 134 new books to our Library within the last year, which makes our total number about twelve hundred and thirty-four. Each cottage is allowed to draw from ten to fifteen books every two weeks, same to be renewed if desired.

Owing to an expenditure of \$96.63 for new books, it has been impossible to carry into effect suggestions offered in last report, namely the installation of more periodicals in the various cottages. We trust to be able to accomplish this within the coming year, as we feel our pupils would be greatly benefited if they had the privilege of reading current literature.

At present we place in each cottage, monthly, one copy of the "Ladies' Home Journal" and "Youths' Companion." We subscribe for the Outlook, Cosmopolitan, Ladies' Home Journal, Saturday Evening Post, Munseys, McCalls' Bazar, The Delineator, Century Magazine, Harpers' Magazine and Weekly, The Primary Teacher, The Ohio Teacher, The Normal Instructor, The Elementary Teacher, The Acetylene Journal and the Etude. These magazines are at Central Library and at the disposal of all the officers, and at the expiration of the month, they are placed in the various cottages. We have expended \$36.00 for periodicals within the past year.

Much pleasure and benefit is derived from our Library, and the demand for the new books installed shows that our pupils appreciate up-to-date and good literature.

Respectfully submitted,

LOIS M. YOUNG,
Librarian.

REPORT OF PHYSICIAN.

To the Honorable Board of Trustees of the Girls' Industrial Home:

GENTLEMEN:—I hereby submit you a brief report of my services as physician of the above named institution.

During the past year I was called to treat forty-eight cases of diphtheria, one death resulting from paralysis of the heart, the remaining forty-seven cases making complete recoveries. One case of typhoid fever which is under treatment, and one death from tuberculosis. Numerous minor cases were seen and relieved.

The prevalence of diphtheria at the institution and the increase number of pupils has caused an increase in the medical services compared with former years.

I wish to thank the superintendent, matron and all officers who kindly rendered their services in caring for the health of the pupils of the above institution.

Respectfully submitted,

CHAS. F. TALLEY, M. D.

FINANCIAL STATEMENT.

To cash in hands of superintendent, November 15, 1905.....	
Received from State by order on local treasurer.....	\$30,855 02
Received from County Auditors for clothing pupils.....	6,067 97
Received from sale of products, etc.....	124 86
Total	\$37,047 85

(The last two of the above named items, having been previously reported and included in the current expense for the year, are a proper reduction therefrom.)

By cash in hands of superintendent, November 15th, 1906.....	\$22,29
Amount paid out of current expense fund.....	37,025 56
Deduct above sum of.....	6,192 83

Net current expense for the year.....	\$30,855 02
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Net current expense.....	\$30,855 02
Salaries	17,015 47
Ordinary repairs and improvements.....	6,752 83
Furniture and carpets.....	1,381 54
Industrial training	778 26

Total	\$56,783 12
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Average number of pupils for the year.....	375
Annual cost per capita.....	\$151 42
Weekly cost per capita.....	2 91

Amount of current funds in the state treasury November 15th, 1905..	\$5,407 19
Amount of current funds in hands of superintendent, November 15th, 1905	
Received from sources other than state treasury.....	6,192 83
Appropriation for 1906, for current expense.....	35,000 00

Total	\$46,600 02
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Disbursed during the year.....	\$37,025 56
Balance in hands of treasurer November 15th, 1906.....	9,552 17
Balance in hands of superintendent November 15th, 1906.....	22 29

Total	\$46,600 02
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POPULATION.

Number of inmates present at beginning of fiscal year.....	338
Number received during the year.....	160
Number discharged or died during the year.....	81
Number at end of the fiscal year.....	411
Daily average attendance.....	375
Average number of officers and employees during the year.....	54

EXPENDITURES.

Current Expenses —

1. Salaries and wages.....	\$19,453 59	
2. Clothing	4,557 50	
3. Subsistence	12,464 79	
4. Ordinary repairs	6,752 83	
5. Office, domestic and miscellaneous expenses....	18,946 69	
		\$62,175 40

Extraordinary Expenses —

1. New buildings, land, etc.....	\$2,109 39	
2. Permanent improvements to existing buildings..	5,937 01	
		\$8,046 40

Grand total \$70,221 80

STATEMENT OF THE AMOUNT PAID FROM THE CURRENT AND
SALARY FUNDS EACH MONTH DURING THE YEAR END-
ING NOVEMBER 15, 1906.

Date.	Current.	Salaries.
November, 1905.....	\$2,103 16	\$1,367 19
December, 1905.....	3,041 73	1,441 49
January, 1906.....	2,906 13	1,382 24
February, 1906.....	1,273 71	1,420 69
March, 1906.....	2,932 94	1,431 49
April, 1906.....	4,366 04	1,408 97
May, 1906.....	4,152 43	1,400 72
June, 1906.....	3,756 86	1,413 02
July, 1906.....	2,979 67	1,412 64
August, 1906.....	2,913 63	1,358 04
September, 1906.....	2,980 91	1,468 64
October, 1906.....	3,618 35	1,510 34
Totals	\$37,025 56	\$17,015 47

NUMERICAL CHANGES OF PUPILS.

Number of pupils in the Home, November 15, 1905.....	338
Number of new pupils received during the year.....	160
Former pupils returned	4

Total	502
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Number discharged by limitation.....	67
Number discharged by spetcial act of Board.....	7
Number indentured	15
Number died	2

Total	91
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Number now present in the Home.....	411
Number belonging in the Home but absent under indenture.....	22
Average number of actual residents during the year.....	375

ORPHANAGE OF GIRLS ADMITTED.

Full orphans	11
Half orphans, father living.....	26
Half orphans, mother living.....	24
Both parents living	44
Both parents living, but separated.....	36
Unknown	19

Total	160
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AGES OF PUPILS ADMITTED THIS YEAR.

Ages	9	10	11	12	13	14	15	16	17
Number of girls.....	3	6	4	8	22	45	47	23	2

OF THE FRUIT PUT UP IN THE HOME WE COUNT THE FOLLOWING.

Articles.	Number.
Butter, apple, gallons.....	650
Butter, pear, gallons.....	40
Butter, peach, gallons	4 ¹ / ₂
Canned apples, gallons.....	60
Canned blackberries, gallons	131
Canned peaches, gallons.....	20
Canned pears, gallons.....	45
Canned cherries, gallons.....	24
Canned tomatoes, gallons.....	900
Jelly, glasses	1,250
Pickles, salted, barrels.....	8
Sauerkraut, barrels	7

PRODUCTS OF THE FARM.

14 tons hay at \$10.00.....	\$140 00	
Vegetables from the garden.....	2,520 83	
Milk from dairy	1,423 50	
987 bu. apples at 30c.....	296 10	
14 calves	66 00	
30 hogs	300 00	
234 gallons of maple syrup at \$1.00.....	234 00	
994 bushels corn.....	497 00	
497 shocks corn fodder.....	49 70	
Poultry and eggs.....	215 00	
	<hr/>	\$5,742 13

ARTICLES MADE DURING THE YEAR.

The following is a list of articles made during the past year by the girls in the sewing and section rooms:

Articles.	Number.
Aprons	338
Aprons, work	64
Bed pads	56
Bed ticks	16
Baskets, raffia	
Carpet rags sewed.....	530 lbs
Comforts made	8
Comforts repaired	174
Center pieces, embroidered.....	5
Coats cut and lined.....	2
Collars	480
Cushions, raffia	
Cushion covers	27
Dresses altered	59
Dresses, cotton, made.....	645
Dresses, worsted, made.....	67
Dress waists	57
Drawers	280
Doilies, drawnwork.....	
Holders	457
Handkerchiefs	62
Lunch clothes	2
Mats, fancy crocheted.....	11
Napkins	494
Nightgowns	272
Pillow cases	192
Pinafores	60
Sheets	287
Shirtwaist suits	36
Skirts	274
Slippers, knit	4
Stand covers	50
Tablecloths	27
Towels	321
Underwaists	301
Uniforms	7
Wash cloths	596
<i>Made in Sewing Room.</i>	
Aprons, tie	53
Caps, dust	4
Drawers, muslin	78
Gowns, muslin	68
Dresses, calico	37
Dresses, gingham	4
Dresses, lawn	2
Dresses, white	13
Dresses, worsted	23
Dresses, drill	10
Dresses, bathing	9
Jackets, worsted	4
Napkins, toilet	156
Skirts, denim	36

ARTICLES MADE DURING THE YEAR — Concluded.

Articles.	Number.
<i>Made in Sewing Room — Concluded.</i>	
Skirts, outing	9
Skirts, white	5
Skirts, worsted	22
Shirtwaists, white	35
Shirtwaists, gingham	4
Pillow cases	7
Towels	10
	589
<i>Articles Cut in Cutting Room.</i>	
Aprons, tie, calico	487
Aprons, gingham	37
Corset waists	314
Drawers	484
Dresses, calico	718
Dresses, work	93
Dresses, gingham	46
Dresses, lawn	98
Dresses, white	59
Dresses, worsted	45
Dresses, drill	10
Dresses, bathing	54
Gowns, muslin	425
Jackets, worsted	4
Napkins, toilet	756
Skirts, denim	317
Skirts, outing	79
Skirts, white	121
Skirts, worsted	52
Shirtwaists, white	136
Shirtwaists, gingham	11
Sunbonnets, calico	2
	4,348

ARTICLES LAUNDERED AT THE LAUNDRY.

Articles.	Number.
Aprons, tie	13,212
Aprons, work	7,917
Aprons, blue	920
Blankets	365
Bolsters	21
Bed pads	300
Bed ticks	350
Cases, pillow	14,443
Collars	2,000
Corset covers	5,830
Curtains	130
Dresses	12,351
Dress belts	300
Gowns	11,409
Hose, pair	150
Handkerchiefs	2,000
Miscellaneous	400
Napkins, linen	12,630
Napkins, sanitary	8,630
Pillow shams	50
Sheets	12,457
Vests	10,220
Spreads	9,497
Shirt waists	2,497
Shirts and waists	248
Table cloths	14,598
Towels	18,834
Underwear	21,261
Unoin suits	980
Wash rags	6,370
	190,370

CARPENTER SHOP.

Invoice \$175 80

ENGINEERS' DEPARTMENT.

Tools and supplies \$175 25

TIN SHOP.

Tin shop inventory..... \$136 50

FIRE DEPARTMENT.

Hose and hose carts..... \$500 00

DRUGS.

Medicine and instruments..... \$145 00

STORE ROOM.

Dry goods	\$349 41
Groceries	141 35
Queensware and kitchen utensils.....	82 00
Shoes	109 00
Total	<hr/> \$681 76

STATEMENT.

Showing Balance in the State Treasury at the Close of the Fiscal Year, Ending November 15, 1905; and the Amounts Received From and the Balances in the State Treasury at the Close of Business November 15, 1906.

Name of Appropriation.	Balances, Nov. 15, 1905.		Subsequent Appropriation.	Total.	Amount Drawn Out.	Balances, Nov. 15, 1906.
	\$					\$
Current expense	\$5,407 19		\$25,000. 00	\$40,407 19	\$30,855 02	\$9,552 17
Salaries and expenses of trustees.....	8,534 98		17,000 00	25,534 98	17,015 47	8,519 51
Ordinary repairs and improvements.....	5 07		10,000 00	10,005 07	6,752 83	3,252 24
Furniture and carpets.....	88 93		1,500 00	1,588 93	1,381 54	207 39
Steam heating and plumbing.....	413 42		1,000 00	1,413 42	1,413 26	16
Toilet and bath rooms.....	1,240 37		4,000 00	5,240 37	3,745 49	1,494 88
Extending industrial training.....	654 29		500 00	1,154 29	778 26	276 03
Rebuilding No. 6 Cottage.....	13 70		.....	13 70	11 38	2 32
Central dining and assembly hall.....	1,348 49		.....	1,348 49	1,348 49	.....
Building and furnishing new cottage.....	.....		30,000 00	30,000 00	749 52	29,250 48
Cold storage and ice house.....	.....		3,500 00	3,500 00	.....	3,500 00

STATEMENT.

Showing Balances in Hands of Financial Officer at the Close of Business, November 15, 1905, and the Amount Received From Sources Outside of State Treasury.

Name of Appropriation.	Bal. in Hands of Financial Officer, Nov. 15, 1905.	Received From Outside Sour- ces.	Received From State Treas- ury.	Totals.	Amounts Dis- bursed.	Bal. in Hands of Financial Officer, Nov. 15, 1906.
Current expense		\$6,192 83	\$30,855 02	\$37,047 85	\$37,025 56	\$22 29
Salaries and expenses of trustees.....			17,015 47		17,015 47	
Ordinary repairs and improvements.....			6,752 83		6,752 83	
Furniture and carpets.....			1,381 54		1,381 54	
Steam heating and plumbing.....			1,413 26		1,413 26	
Toilet and bath rooms.....			3,745 49		3,745 49	
Extending industrial training.....			778 26		778 26	
Rebuilding Cottage No. 6.....			11 38		11 38	
Central dining and assembly hall.....			1,348 49		1,348 49	
Building and furnishing new cottage.....			749 52		749 52	
Total		\$6,192 83	\$64,051 26	\$37,047 85	\$70,221 80	\$22 29

CURRENT EXPENSE BALANCE SHEET, NOVEMBER 15, 1906.

On What Account.	Amount.	Total.
Advertising	\$58 55	
Amusements	324 00	
Blacksmithing	112 05	
Blank books and stationery.....	303 71	
Bread stuffs	2,365 87	
Brooms and brushes.....	113 36	
Boots and shoes	1,613 41	
Butter and eggs.....	3,565 22	
Candies and nuts.....	38 13	
Canned goods	283 20	
Cider and vinegar.....	44 56	
Chapel services	457 90	
Clothing	680 96	
Cutlery	52 50	
Drugs and medicines.....	797 63	
Dried fruits	183 92	
Dry goods and notions.....	2,211 92	
Freight and express.....	551 61	
Fresh fruits and berries.....	446 72	
Fish and oysters.....	55 29	
Forage	796 13	
Fuel and light.....	7,175 59	
Groceries	2,491 50	
Hardware	134 54	
Harness and horse trappings.....	41 20	
Laundry supplies	620 65	
Library	96 63	
Meats and lard	2,226 79	
Medical services	867 40	
Oils	29 37	
Plants, bulbs and seeds.....	229 82	
Postage	187 40	
Poultry and game.....	191 47	
Queensware	243 85	
Repairs	277 71	
Rewards for returning escaped girls.....	137 40	
School supplies	944 56	
Shoemaker supplies	51 21	
Subscription	73 21	
Traveling expenses	713 28	
Telephone and telegraph.....	431 78	
Vegetables	572 12	
Wood and willow ware.....	32 14	
Wines and liquors.....	18 60	
Wages	2,438 12	
Miscellaneous	1,742 58	
		\$37,025 56

CURRENT EXPENSE.

On What Account.	Amount.	Total.
<i>Advertising.</i>		
Proposals for coal.....	\$58 55	\$58 55
<i>Amusements.</i>		
Creatore concert, Columbus.....	\$25 00	\$324 00
Elocutionist	10 00	
Jim Key performance, Columbus.....	55 50	
Music for entertainments, 11 evenings.....	107 00	
State Board of Charities convention.....	72 65	
State Fair expenses	53 85	
<i>Blacksmithing.</i>		
Blacksmithing	\$112 05	\$112 05
<i>Blank Books and Stationery.</i>		
Bill heads, 2,785.....	\$13 25	\$303 71
Blanks —		
Absentee, 2,000	7 00	
Daily report, 8,000.....	25 50	
Discarding, 500	2 00	
Laundry, 9,000	23 00	
Remittance, 2,000	5 00	
Special ruled, 800.....	22 00	
Requisition, 3,200	11 00	
Transfer, 800	3 50	
Vouchers, 7,000	21 50	
Blotting paper	6 35	
Carbon paper, 1 box.....	3 00	
Copying pads, 12.....	50	
Draft book, 1.....	50	
Detail pen	1 40	
Envelopes, 9,072	28 85	
Ink, 7 bottles.....	4 40	
Ink eradicators, 4 boxes.....	2 00	
Invitations and diplomas.....	20 74	
Letter copying books, 3.....	5 20	
Letter heads, 12,000.....	46 00	
Records, ledgers and disbursement books, 15.....	18 27	
Numbering machine, automatic.....	8 00	
Prints of buildings.....	9 00	
Typewriter ribbons, 20	15 75	
<i>Breadstuffs.</i>		
Cornmeal, 5,235 pounds.....	\$76 83	\$2,365 87
Crackers, 2,183 pounds.....	131 35	
Flour, buckwheat, 400 pounds.....	13 00	
Flour, graham, 3 bbls. and 490 pounds.....	23 58	
Flour, wheat, 544 bbls.....	2,074 58	
Oatmeal, 2 bbls., 4 cases.....	46 53	

CURRENT EXPENSE — Continued.

On What Account.	Amount.	Total.
<i>Brooms and Brushes.</i>		
Brooms, carpet, 26 doz.....	\$60 71	
Brushes, scrub, 36 5/12 dpozen.....	20 05	
Brushes, shoe, 3 doz.....	5 25	
Brushes, tooth, 39 doz.....	27 25	
Brushes, wall, 1.....	10	
		\$113 36
<i>Boots and Shoes.</i>		
Boots, 1 pair.....	\$3 50	
Shoes, 819 pairs.....	1,609 91	
		\$1,613 41
<i>Butter and Eggs.</i>		
Butter, dairy, 14,983 pounds.....	\$2,874 35	
Buttermilk, 3 gallons.....	36	
Eggs, 4,203 dozen.....	690 51	
		\$3,565 22
<i>Candies and Nuts.</i>		
Candy, 440 pounds.....	\$30 75	
Nuts, 51 pounds.....	7 38	
		\$38 13
<i>Canned Goods.</i>		
Assorted fruit, 2 dozen.....	\$3 50	
Corn, 116 doz.....	81 20	
Cherries, 6 doz.....	11 10	
Grapes, 2 doz.....	3 60	
Peaches, 346 cases.....	45 00	
Pears, 8 doz.....	15 00	
Pineapples, 2 cases.....	3 60	
Plums, 10 doz.....	12 00	
Tomatoes, 89½ doz.....	108 20	
		\$283 20
<i>Chapel Services.</i>		
Whitlock, W. F., D. D., LL. D., Sunday services, etc.	\$457 90	
		\$457 90
<i>Cider and Vinegar.</i>		
Vinegar, 339½ gallons.....	\$44 56	
		\$44 56
<i>Clothing.</i>		
Aprons, 29 1/6 doz.....	\$55 22	
Belts, 2	60	
Coats, 21	74 00	
Gloves, 4 doz.....	12 80	
Handkerchiefs, 52 doz.....	33 62	
Hats, 85	89 33	

CURRENT EXPENSE — Continued.

On What Account.	Amount.	Total.
<i>Clothing — Concluded.</i>		
Hose, 137 $\frac{3}{12}$ doz.....	193 45	
Shawls, 160	131 00	
Underwear, 61 doz.....	90 94	
		\$680 96
<i>Cutlery.</i>		
Forks, 6 dozen.....	\$16 50	
Knives, 6 doz.....	16 50	
Ladles, gravy, $2\frac{1}{2}$ doz.....	3 00	
Shears, 1 doz.....	4 50	
Spoons, tea, 12 dozen.....	12 00	
		\$52 50
<i>Drugs and Medicines.</i>		
Anti-toxin	\$375 27	
Drugs and medicines.....	422 36	
		\$797 63
<i>Dried Fruits.</i>		
Apples, 800 pounds.....	\$89 25	
Currants, 18 pounds.....	1 03	
Prunes, 1,250 pounds.....	88 01	
Raisins, 69 pounds	5 63	
		\$183 92
<i>Dry Goods and Notions.</i>		
Batting, 15 bales.....	\$23 55	
Braid, 2 bolts	86	
Buttons, 140 gross.....	55 37	
Calico, 4,026 $\frac{1}{2}$ yards.....	307 07	
Cambric, 87 yards.....	3 81	
Canton flannel, 516 $\frac{1}{2}$ yards.....	26 59	
Cheese cloth, 7 yards.....	35	
Combs, 43 dozen.....	29 40	
Corsets, 11 dozen.....	36 01	
Crash, 885 yards.....	70 93	
Curtain Madras, 231 $\frac{1}{2}$ yards.....	24 01	
Damask, 166 $\frac{1}{2}$ yards.....	80 31	
Darning cotton, 36 boxes.....	6 28	
Denim, 1,560 yards.....	126 75	
Dolls, 2 dozen.....	2 95	
Dress goods, cotton, 1,618 $\frac{3}{4}$ yards.....	224 25	
Dress goods, woolen, 305 $\frac{3}{4}$ yards.....	193 80	
Flannel Outing, 411 $\frac{1}{4}$ yards.....	32 37	
Gingham, 126 $\frac{1}{2}$ yards.....	7 50	
Hooks and eyes, 12 gross, 2 doz.....	6 34	
Lace, 78 yards.....	8 59	
Linen, art, 20 yards.....	2 00	
Linen, India, 170 $\frac{1}{2}$ yards.....	19 33	
Muslin, 4,517 $\frac{1}{2}$ yards.....	331 70	
Napkins, 43 dozen.....	35 40	
Needles, machine, 800.....	8 00	
Needles, sewing, 3,000.....	3 78	

CURRENT EXPENSE — Continued.

On What Account.	Amount.	Total.
<i>Dry Goods and Notions — Concluded.</i>		
Pins, 48 dozen.....	10 68	
Pins, hair, 2 packages.....	17	
Pins, hat, 12 dozen.....	1 20	
Percale, 121 yards.....	12 15	
Rubber sheets, 12.....	15 00	
Ribbon, 288 yards.....	39 89	
Sansilk.....	13	
Scarfs, 2.....	63	
Sheeting, 294 yards.....	16 39	
Silkoline, 321 $\frac{1}{4}$ yards.....	25 50	
Silk floss, 4.....	13	
Spreads, 6.....	13 20	
Tape, 7 balls.....	12	
Tape measure, 1 1/12 dozen.....	40	
Telescopes, 8 1/6 dozen.....	93 70	
Thimbles, 18 dozen.....	6 30	
Thread, cotton, 434 11/12 dozen.....	230 01	
Thread, silk, 13 $\frac{1}{2}$ dozen.....	6 84	
Towels, 3 dozen.....	6 60	
Wash rags, 3 dozen.....	1 20	
Webbing, 42 $\frac{1}{2}$ yards.....	34 98	
Shoe laces, 36 gross.....	29 40	
		\$2,211 92
<i>Freight and Express.</i>		
Express.....	\$96 61	
Freight.....	455 00	
		\$551 61
<i>Fresh Fruits and Berries.</i>		
Apples, 110 $\frac{3}{4}$ bu.....	\$63 05	
Bananas, 34 doz.....	14 00	
Blackberries, 1,013 $\frac{1}{4}$ qt.....	82 90	
Cherries, 456 qt.....	35 40	
Cranberries, 4 $\frac{1}{2}$ bu., 12 qt.....	5 34	
Currants, 62 qt.....	17 14	
Grapes.....	10 95	
Lemons, 5 boxes, 5 dozen.....	41 40	
Oranges, 93 $\frac{1}{2}$ dozen.....	33 05	
Peaches, 3 crates, 12 bu.....	36 25	
Pears, 39 bu.....	28 25	
Pineapples.....	2 90	
Raspberries, 6 qt.....	60	
Strawberries, 448 qts.....	44 82	
Watermelons, 180.....	30 67	
		\$446 72
<i>Fish and Oysters.</i>		
Fish, 132 $\frac{1}{2}$ pounds.....	\$19 29	
Oysters, 28 gallons.....	36 00	
		\$55 29

CURRENT EXPENSE — Continued.

On What Account.	Amount.	Total.
<i>Forage.</i>		
Bran, 13,381 pounds.....	\$137 48	
Corn, 323 15/68 bushels.....	180 83	
Hay 22 1458/2000 tons.....	183 12	
Horse feeds, 240.....	48 00	
Meal, 4 bushels.....	3 00	
Middlings, 4,200 pounds.....	43 02	
Oats, 604 2/32 bushels.....	170 21	
Screenings, 1,620 pounds.....	13 88	
Straw, 2,1530/2000 tons.....	16 59	
		\$796 13
<i>Fuel and Light.</i>		
Carbide, 36 tons.....	\$2,268 00	
Coal, 2,040 1835/2000 tons.....	4,907 59	
		\$7,175 59
<i>Groceries.</i>		
Beef extract	\$0 45	
Bath brick, 1 box.....	80	
Bags, 500	45	
Baking powder, 17 5/12 doz.....	79 15	
Beans, 76 55/60 bushels.....	136 19	
Beans, Lima, 585 pounds.....	33 00	
Borax, 5 pounds.....	55	
Can rubbers, 103 doz.....	9 78	
Candles, 40 pounds.....	4 20	
Cheese, 266½ pounds.....	37 68	
Chocolate, 41 pounds.....	10 40	
Cinnamon, 45 pounds.....	9 65	
Citron, 10 pounds.....	1 60	
Cocoa, 1 box.....	4 75	
Cocoanut, 2	10	
Coffee, 1,950 pounds.....	254 75	
Corn, pop, 100 pounds	4 50	
Cornstarch, 280 pounds.....	10 00	
Cream tartar, 64 pounds.....	20 61	
Egg dye, 12.....	1 00	
Extract of lemon, 10½ doz.....	11 63	
Extract of vanilla, 18 doz.....	33 40	
Gelatine, 5 doz.....	5 65	
Ginger, 21 pounds.....	3 23	
Hominy, 1,250 pounds.....	19 65	
Hops, 9 pounds.....	3 45	
Lye, 6 boxes	19 15	
Macaroni, 375 pounds.....	23 83	
Matches, 3 cases.....	11 50	
Mustard, 15 pounds.....	2 50	
Paraffin, 15 pounds.....	2 70	
Pepper, 60 pounds.....	10 90	
Peanuts, 500 pounds.....	40 00	
Polish, shoe,	11 00	
Polish stove, 3 boxes.....	8 81	
Polish, metal	65	
Rice, 2,696 pounds.....	137 32	

CURRENT EXPENSE — Continued.

On What Account.	Amount.	Total.
<i>Groceries — Concluded.</i>		
Salsoda, 920 pounds.....	10 30	
Salt, 19½ bbls., 28 sacks.....	20 80	
Sapolio, 10 boxes.....	28 25	
Sealing wax, 1 case, 31 pounds.....	2 85	
Soap, Ivory, 23 boxes.....	86 25	
Soap, Naptha, 7 boxes.....	26 45	
Soap, oil, 498 pounds.....	32 37	
Soap, toilet, 3 cases, 60 bars.....	14 95	
Soap, Werks, 70 boxes.....	181 36	
Soda, 245 pounds.....	13 75	
Spices, mixed.....	72	
Sugar, 16,189 pounds.....	691 30	
Syrup, 164 cases.....	275 16	
Tapioca, 241 pounds.....	15 09	
Tea, 306 pounds.....	105 03	
Toothpicks, 1 box.....	2 00	
Yeast, 7 boxes and 65 pounds.....	19 72	
Wicks, 2½ doz.....	17	
		\$2,491 50
<i>Hardware.</i>		
Bolts.....	\$0 41	
Cans, syrup, 152.....	11 67	
Castors.....	1 00	
Chisels, 2.....	50	
Handles, saw.....	25	
Handles, shovels, picks, sledges.....	2 40	
Hatchet, 1.....	55	
Hammers, 1½ doz.....	2 10	
Ice hooks.....	1 10	
Mowers, lawn, 11.....	81 65	
Nails.....	1 37	
Picks, 14.....	3 55	
Pitchforks, 2.....	1 36	
Rakes, 21.....	4 20	
Scraper, drag.....	11 00	
Shovels, 17.....	4 65	
Tack claws, 2 doz.....	2 00	
Tacks, carpet, 1 box, ½ gross.....	2 88	
Tongs.....	40	
Wall brush.....	1 50	
		\$134 54
<i>Harness and Horse Trappings.</i>		
Bits, 3.....	\$0 50	
Blankets, 4 pr.....	6 60	
Brushes, 3.....	70	
Checks, 3 pr.....	2 30	
Collars, 3.....	8 85	
Collar pads, 3.....	1 30	
Curry combs.....	25	
Dusters, 2.....	2 40	
Halters, 3.....	4 80	
Hame straps.....	1 65	
Harness oil, 4 boxes, 1 gallon.....	1 65	

CURRENT EXPENSE — Continued.

On What Account.	Amount.	Total.
<i>Harness and Horse Trappings — Concluded</i>		
Medicine	3 80	
Pad, sweat	1 00	
Washers	25	
Whips, 7	5 13	
		\$41 20
<i>Laundry Supplies.</i>		
Alum	\$2 08	
Clothes pins, 2 boxes.....	1 00	
Ink, indelible, $\frac{1}{2}$ gallon.....	9 00	
Indigo, 2 boxes.....	1 80	
Soap chips, 9,707 pounds.....	502 23	
Starch, gloss, 2,683 pounds.....	96 29	
Starch, elastic, 1 box.....	5 00	
Wringer	3 25	
		\$620 65
<i>Meats and Lard.</i>		
Bacon, 102 pounds.....	\$12 75	
Cattle, beef, 28,032 $\frac{1}{2}$ pounds.....	2,102 41	
Ham, 48 pounds.....	5 88	
Pork, 1 bbl.....	17 50	
Lard, 950 pounds.....	88 25	
		\$2,226 79
<i>Medical Services.</i>		
Dr. C. F. Talley.....	\$639 25	
Dr. E. Semans.....	89 50	
Clark & Rogers.....	46 49	
Owens, Reba, nurse	92 16	
		\$867 40
<i>Library.</i>		
Books for library, 134.....	\$96 63	
		\$96 63
<i>Oils.</i>		
Axle grease, 10 boxes.....	\$2 50	
Gasoline, 76 gallons.....	11 69	
Kerosene, 106 $\frac{1}{2}$ gallons.....	14 80	
Oil, linseed	38	
		\$29 37
<i>Plants, Bulbs and Seeds.</i>		
Bulbs, tulip, 2,100.....	\$42 00	
Carnations, 6 doz.....	3 00	
Holly, 2 cases.....	7 00	
Onion sets, 10 bu.....	20 75	
Plants, flowers	86 81	
Plants, vegetable	29 90	
Seeds, flower	6 23	

CURRENT EXPENSE — Continued.

On What Account.	Amount.	Total.
<i>Plants, Bulbs and Seeds — Concluded.</i>		
Seeds, vegetable	3 33	
Willow trees, 2	80	
		\$229 82
<i>Postage.</i>		
Stamps	\$145 00	
Stamped envelopes	42 40	
		\$187 40
<i>Poultry and Game.</i>		
Chicken, 375 pounds.....	\$35 05	
Turkey. 1,039½ pounds.....	156 42	
		\$191 47
<i>Queensware.</i>		
Butterdish, 1	\$0 75	
Bowls, 5 doz.....	6 80	
Butters, 6 doz.....	2 10	
Cake tray	1 25	
Crumb trays, 1½ doz.....	5 25	
Chambers, 10 doz.....	24 75	
Cups and saucers, 22 doz.....	26 58	
Globes, gas, lamp and lantern, 21.....	18 05	
Jars, slop, 4 dozen.....	13 62	
Jars, stone, 411.....	34 69	
Jardinier	1 75	
Lamp, lanterns	5 10	
Pots, flower, 12.....	1 00	
Plates, 20 doz.....	22 99	
Sauce dishes, 22 doz.....	9 92	
Sugars and creamers, 1 1/12 dozen.....	4 88	
Toilet sets, 1 9/12 doz.....	9 63	
Trays, 8	3 74	
Tumblers, 24 doz.....	14 70	
Vegetable dishes, 4 doz.....	36 30	
		\$243 85
<i>Repairs.</i>		
Buggy	\$27 75	
Carriage	12 45	
Harness	7 10	
Machine	32 50	
Mower	2 97	
Piano and organ.....	11 75	
Shoes	159 30	
Stove	2 64	
Wagon	21 25	
		\$277 71
<i>Rewards Returning Escaped Pupils.</i>		
Returning 19 escaped pupils.....	\$137 40	
		\$137 40

CURRENT EXPENSE — Continued.

On What Account.	Amount.	Total.
<i>School Supplies.</i>		
Blanks —		
Requisition, 1,000	\$3 50	
School reports, 1,000	30 00	
Cards, grade, 500.....	4 50	
Chalk, 23 dozen.....	1 89	
Copy books, 21½ doz.....	13 28	
Crayon, 1 box.....	10	
Erasers, chalk, 6 doz.....	3 90	
Ink powder, 2 pounds.....	2 50	
Erasers, ink, 19 doz.....	5 40	
Mailing tubes, 4 doz.....	2 00	
Note books, 44½ doz.....	13 89	
Paper, 123 reams.....	107 15	
Pencils, lead, 102 doz.....	33 21	
Pencils, slate, 1,282.....	5 43	
Pencil sharpeners, 2.....	6 00	
Pens, 23 gross.....	20 95	
Penholders, 7 doz.....	1 30	
Paperclips, 4 boxes.....	1 10	
Rulers, 302	11 30	
Rubber bands, 1 box.....	1 20	
Sheet music and album.....	16 31	
Slates, 334	40 86	
Sponges, 10 boxes	13 60	
Tablets, 14 doz.....	5 60	
Tape, adhesive	60	
Text books, 1,749.....	586 54	
Twins, balls, 26.....	5 97	
School registers, 18	6 48	
		\$944 56
<i>Shoemaker Supplies.</i>		
Leather, 157½ pounds.....	\$50 01	
Shoe findings	1 20	
		\$51 21
<i>Subscriptions.</i>		
Central States Guide	\$1 50	
Columbus Press	86	
Delineator	1 00	
Etude	1 00	
Elementary Teacher	1 00	
Harper's Weekly and Magazine.....	6 70	
Journal Herald	8 60	
Ladies' Home Journal, 8 copies.....	10 00	
McCall's Bazaar	50	
Munseys'	1 00	
Ohio State Journal.....	7 00	
Ohio Teacher	1 00	
Outlook	1 00	
Primary Teacher	63	
Saturday Evening Post	1 25	
Quarterlies, Sunday-school	19 25	
Youth's Companion, 7 copies.....	10 92	
		\$73 21

CURRENT EXPENSE — Continued.

On What Account.	Amount.	Total.
<i>Traveling Expenses.</i>		
Dye, T. F.....	\$166 51	
Dye, Mrs. T. F.....	422 96	
Livery	105 00	
Stanley, Birdine	1 84	
Stephenson, Edith	7 32	
Wilson, Mrs. F. W.....	9 65	
		\$713 28
<i>Telephone and Telegraph.</i>		
Telephone	\$411 79	
Telegraph	19 99	
		\$431 78
<i>Vegetables.</i>		
Celery, 2 doz.....	\$0 80	
Cabbage, 45	2 42	
Cucumbers, 6	50	
Lettuce, 38 pounds.....	7 17	
Potatoes, Irish, 745½ pounds.....	548 13	
Tomatoes, 2 bu., 16 pounds.....	5 10	
Turnips, 20 bu.....	8 00	
		\$572 12
<i>Wood and Willow Ware.</i>		
Barrels, 3	\$3 00	
Baskets, clothes, ¾ doz.....	4 84	
Baskets, 2 8/12 doz.....	10 20	
Buckets, 2	30	
Tubs, 1 doz.....	5 00	
Washboard, 4 doz.....	8 80	
		\$32 14
<i>Wines and Liquors.</i>		
Whiskey, 6 gallons.....	\$18 60	
		\$18 60
<i>Miscellaneous.</i>		
Bag, cash, 1.....	\$4 50	
Bibles, 158	79 00	
Buggy, 1	175 00	
Burners, acetylene, 1 gro. and 18.....	54 15	
Cartridges	60	
Casket, 1	15 00	
Cattle leader	10	
Chamois skin	25	
Clocks, 21	26 25	
Copperas, 50 pounds.....	1 00	
Disinfectant, 3 bbls.....	156 36	
Dials, watchman's clock	6 00	
Eyeglasses, 9 pairs.....	8 82	
Expense, butchering	6 00	
Expense, clipping horses	9 00	

CURRENT EXPENSE — Continued.

On What Account.	Amount.	Total.
<i>Miscellaneous — Continued.</i>		
Expense, grinding feed.....	15 70	
Expense, measuring road	10 00	
Expense, burial Bessie Jones	20 00	
Expense, seamstress	18 50	
Expense, tuning pianos	10 00	
Expense, cutting wood	4 38	
Expense, shredding fodder	21 25	
Fertilizer, 1 ton.....	31 25	
Flypaper	25	
Glue, 1 pound	18	
Hogs, 10	30 00	
Hooks, picture	10	
Horses, 1 team	437 70	
Ice, 184 tons	22 50	
Kitchenware material	49 62	
Kettles, copper, 2	23 16	
Meal tickets, 99	19 00	
Mending tissue	25	
Mower and rake	63 00	
Pegs, husking, 7	70	
Porch supports, 6.....	90	
Paper, roll, 1.....	4 80	
Paper, toilet, 4 cases.....	21 80	
Pump, spray	10 00	
Piano stool	2 50	
Pitchforks, 2	90	
Sewing machine, 1.....	33 00	
Stamps, rubber, 3.....	1 10	
Stone, emery	10	
Tapers, 5 doz.....	5 00	
Typewriter spring	15	
Trunk	15 00	
Umbrellas, 8	14 30	
Wagon	49 00	
Wire screen, 50 ft.....	3 16	
Kitchen utensils —		
Buckets, coal, 3 doz.....	11 80	
Cups, tin, 3 doz.....	1 50	
Coffee mills, 1 doz.....	6 00	
Freezer	9 00	
Irons, flat, 1 doz.....	4 50	
Kettles, 6	6 90	
Pitchers, granite, 5 doz.....	29 79	
Pans, dust, 4 doz.....	4 90	
Pots, coffee, 9.....	2 63	
Pots, stock, 18.....	46 82	
Skillets, 2	56	
Trays	6 00	
Bakeshop utensils —		
Bowl, wood, 1.....	2 00	
Brush, bench, 1.....	85	
Bread box, 1.....	70 00	
Knife, palette, 2.....	1 30	
Pan scrapers, 3	55	
Pans, bread, 60.....	25 80	
Pans, cookie, 30.....	20 00	
Pin, rolling, 1.....	35	

CURRENT EXPENSE — Concluded.

On What Account.	Amount.	Total.
<i>Miscellaneous — Concluded.</i>		
Bakeshop utensils—Concluded.		
Sieves, 2	3 05	
Scale, Fairbanks	7 00	
		\$1,742 58
<i>Wages.</i>		
Dye, J. M., 12 mos.....	\$600 00	
Dulin, E. F., 6 mos., 24 days.....	340 00	
Durberow, W. S., 7 days.....	11 67	
Eckert, R. G., 12 mos.....	600 00	
Platz, Herman, 1 mo.....	67 50	
Rhoades, Clarence, 10 mos.....	500 00	
Sperow, J. E., 5 mos., 6 days.....	260 00	
Wages, cutting and hauling ice.....	58 95	
		\$2,438 12
Total		\$37,025 56

SALARIES.

Name.	Occupation.	Mos.	Days.	Amount.
T. F. Dye.....	Superintendent	12	.....	\$1,200 00
Mrs. T. F. Dye.....	Matron	12	.....	400 00
Birdine Stanley	Superintendent of schools.	12	.....	670 00
Lois M. Young.....	Clerk, stenographer and librarian	12	.....	705 00
Sidney Moore	Financial officer	12	.....	400 00
Sarah L. Balfe.....	Musical director	10	9	468 33
Lydia Falkenbach	Music teacher	2	10	95 83
Sue Hurt	Supervisor of cutting de- partment	12	.....	360 00
Anna Knox	Supervisor of laundry de- partment	11	28½	358 50
Binnie C. Grapes.....	Assistant matron and store- keeper	10	.....	486 00
Martha Rowé	Assistant matron.....	9	21½	291 50
Nannie Lasure	"	12	.....	360 00
Clara St. John.....	"	12	.....	360 00
E. M. Wilcox.....	"	12	.....	384 00
Sadie K. Lanum.....	"	11	4½	334 50
Edith Stephenson	"	10	26	326 00
Emma Ketchum	"	2	.....	60 00
Elizabeth Doyle	"	2	17	77 00
E. A. Read.....	"	12	.....	360 00
Docia Kent	"	12	.....	360 00
K. Kobelsperger .....	" .....	.....	12	12 00
Lois Holley	"	8	21	261 00
Myrtle Brown	Teacher	10	26	334 50
Margaret Sayre	"	11	19½	354 67
Frankie Bush	"	8	24½	286 50
Nora Davis	"	11	29	364 17
Miriam Livingston	"	2	.....	70 00
Luella Marshall	"	12	.....	400 00
Georgia Rothgeb	"	9	.....	271 50
Alida Gardner	"	10	.....	300 00
Edith Madden	"	11	27	367 00
Edith Cook	"	8	10	250 00
Lilian Wylly	"	11	18	353 83
Margaret Faye Marlow.....	"	11	.....	351 00
Mabel Young	"	1	15	53 67
Georgia Garrett	"	1	15	53 67
Harriet Stanley .....	" .....	.....	15	15 00
Sarah I. Demster.....	Housekeeper	12	.....	400 00
Sadie Mills	"	12	.....	360 00
Fannie Wilson	"	12	.....	360 00
Elizabeth Kinkead	"	9	18	288 00
Nettie Steele	"	12	.....	368 00
Roxie Sayre	"	12	.....	360 00
Idella Wentz	"	12	.....	360 00
Sadie Pixley	"	7	11	230 50
Esther Goodrich	"	10	17	322 50
E. W. Christopher	"	5	.....	156 00
Sadie Putnam	"	2	19	79 00
Sarah Stout	Relief	12	.....	360 00
Mary Pixley	"	2	26	86 00
Charlotte Pixley	"	1	11	41 00
Etta Glaze	"	7	5	229 00
Mrs. A. E. Layton.....	" .....	.....	10½	10 50
Jennie Mathews	"	6	11	191 00

SALARIES — Concluded.

Name.	Occupation.	Mos.	Days.	Amount.
Maud Jones	Relief		12	12 00
J. C. Beatty.....	Trustee			114 90
Frederick Buel	"			149 70
F. C. Hubbard.....	"			11 70
Geo. B. Christian, Jr.....	"			24 45
A. R. Van Cleaf.....	"			26 40
Thos. D. Binckley.....	"			11 85
Mrs. M. E. Rathburn.....	Lady board visitor.....			7 80
T. F. Dye.....	Secretary to Board of Trustees			300 00
	Total			\$17,015 47

SPECIAL APPROPRIATION.

ORDINARY REPAIRS.

Date.	Voucher.	To Whom Paid.		Amount.	Total.
1905.					
Oct. 28	51	H. B. Seely & Co.....	Hardware	\$0 32	
Sept. 19	52	Delaware Supply Co....	Sewer pipe	1 83	\$2 15
Dec. 8	179	H. B. Seely & Co.....	Hardware	\$0 99	
1906.					
Jan. 9	180	A. E. Layton.....	Expense	1 50	\$2 49
Feb. 6	233	H. B. Seely & Co.....	Hardware		\$0 38
Mch. 15	311	John Boylen, et al.....	Labor	\$215 14	
Mch. 15	312	T. F. Dye, Supt.....	Services Supt. of Construction .	50 00	
Mch. 13	313	J. E. R. Jones.....	Lumber	7 90	
Feb. 28	314	U. S. Wall Paper Co....	Wall paper	15 11	\$288 15
April 15	386	F. C. Smith, et al.....	Labor	\$333 50	
April 15	387	T. F. Dye, Supt.....	Services Supt. of Construction .	50 00	
Feb. 21	388	H. B. Seely & Co.....	Hardware	1 78	
Mch. 2	389	Columbus Hardware Co.	Hardware	7 35	
April 10	390	Cussins & Fearn.....	Hardware	16 46	
Mch. 15	391	Potter Bros.	Hardware	42 60	
April 7	392	U. S. Wall Paper Co....	Wall paper	49 97	\$501 66
May 15	460	F. C. Smith, et al.....	Labor	\$458 53	
May 15	461	T. F. Dye, Supt.....	Services Supt. of Construction .	50 00	
April 18	462	H. B. Seely & Co.....	Hardware	86	
April 26	463	U. S. Wall Paper Co....	Wall paper	12 12	
April 20	464	Cussins & Fearn.....	Hardware	14 72	
April 28	465	Troy Laundry Machinery Co	Washer, etc	143 80	
May 8	466	C. E. Morris.....	Beams	19 50	
April 26	467	Chadborn & Coldwell Co.	Hardware	4 20	
April 28	468	Henry D. Yates.....	Lime	70	\$704 43
June 15	547	John Boylen, et al.....	Labor	\$589 03	
June 15	548	T. F. Dye.....	Services Supt. of Construction .	50 00	
May 25	549	U. S. Wall Paper Co....	Wall paper	13 28	
June 13	550	Cincinnati Butchers' Sup- ply Co.	Refrigerator ...	195 00	
Mch. 23	551	Delaware Supply Co....	Fire clay	80	
May 17	552	Cols. Mill and Mine Co.	Chain	60	
May 26	553	Troy Laundry Co.....	Castings	5 39	
June 1	554	F. H. Lawson & Co.....	Tin	14 60	
May 16	555	Scioto Lime and Stone Co.	Lime	12 38	\$881 08

SPECIAL APPROPRIATION — Continued.

ORDINARY REPAIRS — Continued.

Date.	Voucher.	To Whom Paid.		Amount.	Total.
1906.					
July 15	627	John Boylen, et al.....	Labor	\$393 58	
June 14	629	Chas. Rinck & Bro.....	Baking oven ...	718 54	
June 23	631	John D. Owens & Son...	Cement	64 75	
June 20	632	Columbus Hardware Co.	Hardware	47 68	
June 28	630	John Van Range Co.....	Bakeshop sup- plies	171 00	
July 3	633	Rock Plaster Cement Co.	Sacks	3 50	
July 15	628	T. F. Dye.....	Services Supt. of Construction .	50 00	
June 30	634	Cols. Plate and Window Glass Co.	Glass	2 00	
June 28	635	U. S. Wall Paper Co....	Wall paper	70	
June 19	636	Columbus Brass Co.....	Plumbing mat'l..	1 00	
June 11	637	H. B. Seely & Co.....	Hardware	59	
June 19	638	Engineer and Plumbers' Supply Co.	Plumbing mat'l..	193 40	
July 15	639	E. A. Ashbaugh.....	Crushing stone.	200 00	
					\$1,846 74
Aug. 15	709	John Boylen, et al.....	Labor	\$352 95	
Aug. 15	710	T. F. Dye, Supt.....	Services Supt. of Construction .	50 00	
July 7	711	F. C. Smith, et al.....	Expenses	3 90	
June 27	712	H. B. Seely & Co.....	Hardware	91	
June 6	713	Dewey & English.....	Wall paper	75	
Aug. 7	714	Schoedinger Fearn Co...	Hardware	4 85	
Aug. 1	715	Williams Gauge Co.....	Repair mat'l....	14 99	
Aug. 8	716	Columbus Hardware Co.	Hardware	45 18	
July 16	717	Engineer and Plumbers' Supply Co.	Plumbing mat'l.	73 91	
					\$547 44
Sept. 15	786	A. E. Layton, et al.....	Labor	\$636 00	
Sept. 15	787	T. F. Dye, Supt.....	Services Supt. of Construction .	50 00	
July 28	788	Cincinnati Butchers' Sup- ply Co.	Refrigerator ...	120 00	
Aug. 17	789	U. S. Wall Paper Co....	Wall paper	43 17	
Aug. 17	790	Troy Laundry Machinery Co.	Canvas	6 35	
Sept. 8	791	Cols. Plate and Window Glass Co.	Glass	4 00	
Aug. 15	792	Toledo Builders' Supply Co.	Sand	31 92	
Aug. 13	793	U. S. Cast Iron Pipe and Foundry Co.	Pipe	15 00	
Aug. 16	794	Onyx Paint Co.....	Paints	11 95	
April 12	795	Potter Bros.	Hardware	10 65	
Aug. 23	796	Columbus Hardware Co..	Hardware	34 13	
Sept. 8	797	Kinnear & Gager Co.....	Steel ceilings ..	84 35	
Aug. 17	798	Engineer and Plumbers' Supply Co.	Plumbing mat'l..	77 07	
Sept. 11	799	Cols. Contractors' Supply Co.	Bal. due brick..	12 00	
					\$1,136 59

SPECIAL APPROPRIATION — Continued.

ORDINARY REPAIRS — Concluded.

Date.	Voucher.	To Whom Paid.		Amount.	Total.
1906.					
Oct. 15	878	John Boylen, et al.....	Labor	\$645 99	
Oct. 15	879	T. F. Dye, Supt.....	Services Supt. of Construction .	50 00	
Oct. 3	880	H. B. Seely & Co.....	Hardware	4 31	
Sept. 26	881	U. S. Wall Paper Co....	Wall paper	2 24	
Sept. 18	882	Engineer and Plumbers' Supply Co.	Plumbing mat'l .	33 23	
Oct. 1	883	Norris & Christian Stone and Lime Co.....	Cement	56 25	
Sept. 17	884	Scioto Lime and Stone Co.	Lime	8 82	
Oct. 15	885	J. E. R. Jones.....	Lumber	19 18	
Sept. 29	886	Drake A. B. & S. Co....	Burners	21 70	
Total					\$841 72
					\$6,752 83

SPECIAL APPROPRIATION — Continued.

FURNITURE AND CARPETS.

Date.	Voucher.	To Whom Paid.		Amount.	Total.
1905.					
Dec. 4	116	D. C. Beggs Co.....	Sweeper	\$2 50	
Oct. 5	117	F. G. & A. Howald.....	Furniture	29 25	\$31 75.
1906.					
Jan. 17	181	McAllister, Mohler & Co.	Spring, etc.	\$31 75	
Jan. 25	234	McAllister, Mohler & Co.	Furniture	\$17 50	\$31 75.
April 16	469	H. B. Seely & Co.....	Linoleoum, etc .	\$4 34	\$17 50.
April 20	470	David C. Beggs Co.....	Laying carpet ..	13 23	
May 11	471	L. M. Ferguson.....	Rugs	33 23	\$50 80.
May 26	556	McAllister, Mohler & Co.	Furniture	\$369 15	
May 21	557	David C. Beggs Co.....	Carpets	148 32	
May 24	558	Gallipolis Furniture Co..	Furniture	103 00	
May 24	559	Mrs. S. J. Long.....	Weaving carpet .	87 55	\$708 08.
June 14	640	David C. Beggs Co.....	Carpets, etc	\$92 21	
June. 28	641	H. B. Seely & Co.....	Oil cloth	1 50	\$93 71
July 10	718	McAllister, Mohler & Co.	Bed	\$11 00	
Sept. 29	887	McAllister, Mohler & Co.	Furniture	\$125 00	\$11 00.
Sept. 22	888	David C. Beggs Co.....	Carpets, etc	311 95	
					\$436 95.
		Total .....	.....	.....	\$1,381 54

SPECIAL APPROPRIATION — Continued.

STEAM HEATING AND PLUMBING.

Date.	Voucher.	To Whom Paid.		Amount.	Total.
1905.					
Nov. 15	53	O. T. Asbury, et al.....	Labor	\$70 50	
Sept. 30	54	Delaware Supply Co.....	Plumbing mat'l .	3 65	
Oct. 16	55	Engineer and Plumbers' Supply Co.	Pipe, etc	28 24	\$102 39
Dec. 15	118	O. T. Asbury, et al.....	Labor	\$93 00	
Nov. 28	119	Engineers' and Plumbers' Supply Co.	Plumbing mat'l .	7 75	\$100 75
1906.					
Jan. 15	182	O. T. Asbury, et al.....	Labor	\$88 50	
Dec. 9	183	Engineers' and Plumbers' Supply Co.	Plumbing mat'l .	18 19	\$106 69
Feb. 15	235	Chas. Blaney, et al.....	Labor	\$102 75	\$102 75
Mch. 15	315	A. E. Layton, et al.....	Labor	\$187 50	\$187 50
April 15	393	Madison Duffy, et al....	Labor	\$97 50	
Mch. 31	394	Independent Oil Co.....	Oils	12 74	
April 3	395	Engineers' and Plumbers' Supply Co.	Plumbing mat'l .	12 16	\$122 40
May 15	472	Madison, Duffy, et al...	Labor	\$97 50	\$97 50
June 15	560	A. E. Layton.....	Labor	\$90 00	\$90 00
July 15	642	Madison Duffy, et al....	Labor	\$97 50	
July 2	643	A. S. Cameron Steam Pump Co.	Repairs	5 73	
June 1	644	Heine Safety Boiler Co..	Repairs	60 00	
June 16	645	Independent Oil Co.....	Oils	3 92	\$167 15
Aug. 15	719	Madison Duffy, et al....	Labor	\$97 50	
July 3	720	A. E. Layton.....	Expenses	2 80	
Aug. 9	721	Engineers' and Plumbers' Supply Co.	Pipe covering ..	222 21	\$322 51
Aug. 30	800	Borger Bros. Co.....	Repairs	\$6 90	
Sept. 1	801	Lagonda Mfg. Co.....	Repairs	6 72	\$13 62
		Total .....	.....		\$1,413 26

SPECIAL APPROPRIATION — Continued.

TOILET AND BATH ROOMS.

Date.	Voucher.	To Whom Paid.		Amount.	Total.
1905. Oct. 10	56	Columbus Brass Co.....	Bathroom sup- plies	\$102 01	\$102 01
1906. Jan. 15	184	A. E. Layton, et al.....	Labor	\$254 58	
1905. Dec. 25	185	Norris & Christian Stone Co.	Cement	40 00	\$515 15
1906. Jan. 18	186	Robinson & Curry Co....	Lumber	162 59	
Jan. 8	187	Scioto Valley Supply Co.	Plumbing sup- plies	57 98	
Feb. 15	236	A. E. Layton, et al.....	Labor	\$232 42	\$469 46
Jan. 18	237	Columbus Brass Co.....	Bathroom sup- plies	222 98	
Feb. 10	238	Rock Plaster Mfg. Co...	Plaster	12 25	
Jan. 13	239	Scioto Valley Supply Co.	Plumbing sup- plies	1 81	
Mch. 15	316	F. C. Smith, et al.....	Labor	\$126 65	\$132 60
Mch. 5	317	Robinson & Curry Co....	Lumber	5 95	
April 15	396	A. E. Layton.....	Labor	\$90 00	\$272 18
Feb. 24	397	Columbus Brass Co.....	Bathroom sup- plies	182 18	
May 15	473	Prendergast Lumber Co.	Lumber	\$219 41	\$310 76
May 15	474	A. E. Layton.....	Labor	91 35	
June 15	561	F. C. Smith, et al.....	Labor	\$110 25	\$115 85
May 17	562	Scioto Valley Supply Co.	Bolts	3 50	
May 28	563	Prendergast Lumber Co.	Lumber	2 10	
July 15	646	A. E. Layton, et al.....	Labor	\$239 08	\$251 20
June 25	647	Scioto Lime and Stone Co.	Lime	12 12	
Aug. 15	722	F. C. Smith, et al.....	Labor	\$293 79	\$342 23
July 25	723	Onyx Paint Co.....	Paints	12 98	
Aug. 8	724	Rock Plaster Mfg. Co...	Wood fibre	8 75	
June 20	725	Kinnear & Gager Mfg. Co.	Steel Ceilings, etc	26 71	
Sept. 15	802	F. C. Smith, et al.....	Labor	\$174 25	
Aug. 18	803	Columbus Brass Co.....	Bathroom sup- plies	21 07	

SPECIAL APPROPRIATION — Continued.

TOILET AND BATH ROOMS — Concluded.

Date.	Voucher.	To Whom Paid.		Amount.	Total.
1906.					
June 20	804	Potter Bros.	Paints	66 13	\$271 95
Aug. 21	805	Rock Plaster Mfg. Co....	Wood fibre	10 50	
Oct. 15	889	A. E. Layton.....	Labor	\$90 00	\$962 10
July 14	890	Columbus Brass Co.....	Bathroom sup- plies	609 49	
Sept. 15	891	Robinson & Curry Co....	Lumber	262 61	
		Total			\$3,745 49

EXTENDING INDUSTRIAL TRAINING.

Date.	Voucher.	To Whom Paid.		Amount.	Total.
1905.					
Oct. 9	57	McClelland & Co.....	Art material ...	\$21 78	\$134 32
Nov. 4	58	F. H. Buel.....	Typewriter	55 00	
Oct. 27	59	Robinson & Curry Co....	Cabinet for in- dustrial work.	57 54	
Nov. 14	120	Prang Educational Co...	Art text books.	\$89 75	\$95 75
Nov. 16	121	McClelland & Co.....	Art material ...	6 00	
Dec. 16	188	Beall-Livingston Co.	Pyrography sets.	\$5 00	\$135 11
Aug. 25	189	Mary E. Flemming.....	Fancy work mat'l	3 55	
Dec. 19	190	Edith Cook	Art material ...	75	
Sept. 14	191	Fritz Pfiffner	Diamond dyes ..	1 60	
Nov. 25	192	A. H. Smythe.....	Art paper	65 37	
Dec. 28	193	Columbus Hardware Co..	Material for in- dustrial cab't .	53 74	
Dec. 15	194	Potter Bros.	Paints	5 10	
1906.					
Jan. 17	240	Underwood Typewriter Co.	Typewriter	\$70 00	
Jan. 30	241	Phonographic Institute Co.	Phonographic books	3 01	\$76 46
Jan. 19	242	Columbus Hardware Co..	Hardware for cabinet	3 45	

SPECIAL APPROPRIATION — Continued.

EXTENDING INDUSTRIAL TRAINING — Concluded.

Date.	Voucher.	To Whom Paid.		Amount.	Total.
1906.					
Jan. 8	318	McClelland & Co.....	Art paper	\$14 26	
Mch. 14	319	Phonographic Institute Co.	Business letter book	3 01	
Feb. 28	320	Cregmile Carpet Co.....	Platinum point.	2 25	\$19 52
May 15	475	Elsie M. Coates.....	Services as industr'l teacher.	\$26 66	
April 23	476	Underwood Typewriter Co.	Typewriter	70 00	
May 15	477	Cols. Sporting Goods Co.	Dumb bells	2 76	\$99 42
June 15	564	Elsie M. Coates.....	Services as industr'l teacher.	\$50 00	
May 22	565	John Siebenthaler	Raffia	1 20	
May 23	566	Cols. Sporting Goods Co.	Dumb bells	92	\$52 12
June 25	648	Phonographic Institute Co.	Amanuensis	\$9 00	\$9 00
Aug. 3	726	Livingston Seed Co.....	Raffia	\$10 45	
May 24	727	J. C. Cox.....	Reed	75	
Aug. 8	728	Luella Marshall	Basket needles .	50	\$11 70
Sept. 15	806	Edith Cook	Services as industr'l teacher.	\$35 00	
Aug. 28	807	Prang Co.	Art material ...	11 74	
Aug. 20	808	Livingston Seed Co.....	Raffia	14 13	
Aug. 21	809	J. C. Cox.....	Raffia	1 39	
Sept. 15	810	Green-Joyce Co.	Material for fancy work ..	14 03	
Aug. 20	811	Dunn, Taft & Co.....	Needles	1 35	
Aug. 17	812	S. J. Hannan.....	Statuary	8 50	\$86 19
Oct. 15	892	Edith Cook	Services as industr'l teacher.	\$35 00	
Sept. 21	893	Milton Bradley Co.....	Art material ...	7 84	
Sept. 15	894	A. H. Smythe.....	Art Material ...	6 91	
Oct. 13	895	McClelland & Co.....	Card punch, etc.	1 25	
Oct. 13	896	Green-Joyce & Co.....	Material for fancy work ..	7 67	\$58 67
		Total			\$778 26

SPECIAL APPROPRIATION — Concluded.

REBUILDING COTTAGE No. 6.

Date.	Voucher.	To Whom Paid.		Amount.	Total.
1905. Oct. 16	60	Columbus Brass Co.....	Sink	\$11 38	\$11 38

- CENTRAL DINING AND ASSEMBLY HALL.

Date.	Voucher.	To Whom Paid.		Amount.	Total.
1905. Dec. 14	Chas. P. Kircher & Co...	Balance due on contract	\$1,296 96	
Dec. 14	Frank L. Packard, architect	Balance due for fees	51 53	\$1,348 49
		Total			

BUILDING AND FURNISHING NEW COTTAGE.

Date.	Voucher.	To Whom Paid.		Amount.	Total.
1906. June 19	649	Ohio State Journal.....	Advertisement ..	\$14 90	
June 19	650	Plain Dealer Pub. Co....	Advertisement ..	16 03	
June 19	651	Toledo Blade Co.....	Advertisement ..	16 03	
June 21	652	Journal-Herald Co.	Advertisement ..	15 25	\$62 21
June 19	729	Enquirer Co.	Advertisement ..	\$17 90	\$17 90
Aug. 1	.....	Marriott & Allen, architects	Architect fees ..	\$669 41	\$669 41
		Total .....	.....		\$749 52

FIFTY-SECOND ANNUAL REPORT
OF THE
Board of Trustees and Officers
OF THE
Dayton State Hospital
TO THE
Governor of the State of Ohio
FOR THE
Year Ending November 15, 1906.

BOARD OF TRUSTEES.

A. N. WILSON.....	Greenville.
C. R. GILMORE.....	Dayton.
T. P. LINN.....	Columbus.
C. C. SHEARER.....	Xenia.
G. P. SOHNGEN.....	Hamilton.

OFFICERS.

ARTHUR F. SHEPHERD, M. D.....	<i>Superintendent.</i>
PAUL W. TAPPAN, M. D.....	<i>Assistant Physician.</i>
JOHN T. HARBOTTLE, M. D.....	<i>Assistant Physician.</i>
J. LORING COURTRIGHT, M. D.....	<i>Assistant Physician.</i>
MARY E. CADWALLADER, M. D.....	<i>Assistant Physician.</i>
EPHRAIM M. GARRETT.....	<i>Steward.</i>
JOHN H. GRAY.....	<i>Storekeeper.</i>
MRS. MARY SHEPHERD.....	<i>Matron.</i>

TRUSTEES' REPORT.

DAYTON, OHIO, November 21, 1906.

To the HON. ANDREW L. HARRIS, Governor of Ohio:

We have the honor to submit herewith the fifty-second annual report of the condition of the Dayton State Hospital, for the fiscal year ending November 15, 1906.

No changes have been made either in the membership of the Board or the Officers of the institution, with the exception of the Storekeeper, Peter S. Eikenbary, having resigned that office in July, John R. Gray was elected in his place. Mr. Gray has been an efficient clerk in the Steward's office for almost twenty years; and his election as storekeeper is regarded as a deserving promotion of one of the oldest (in length of service) employes of the institution.

The per capita cost for the year upon the customary basis has been \$125.00; and including every expense, except ordinary repairs and permanent improvements, \$141.94; being in each case a slight reduction in the per capita cost as compared with last year.

The buildings for which appropriations were made by the Seventy sixth General Assembly are completed and in use, with the exception of the Hospital Building for Women, which will be occupied in a few weeks. In addition to new buildings, the Annex has been remodeled and enlarged, giving accommodation for fifty men. The present capacity of the institution is 1,100; and, as will be observed from the statistics of the population of the institution as shown in the superintendent's report, is barely adequate for the actual present population, which is 1,098. This accommodation is attained only by sleeping two patients in rooms intended for but one, and using as sleeping quarters rooms that are intended for sitting rooms. The appropriations asked in the last report for the erection of a Hospital Building for men was not allowed at the last session of the General Assembly; and, it can be seen, any further increase in the population is impossible until additional quarters are provided.

We would also call attention to the totally inadequate amount of tillable land (about 150 acres) owned by this institution, in proportion to the population. We believe a comparison of the per capita cost in institutions owning large farms with those that are not so favored will show that investments in good farming lands for the institutions is a profitable one for the state; and the labor and healthful farm life is one of the best diversions for a large class of patients.

The condition of the institution is good, and reflects the interest of the officers and employes in their work and the welfare of the inmates; and we take this opportunity to express the appreciation of the Board for the manner in which the service has been performed.

The superintendent's and steward's reports are transmitted herewith, containing statistics and exhibits required by law.

Respectfully,

A. N. WILSON, *President*,
C. R. GILMORE, *Vice President*,
T. P. LINN,
G. P. SOHNGEN,
C. C. SHEARER,

Board of Trustees.

SUPERINTENDENT'S REPORT.

To the Board of Trustees of the Dayton Hospital:

GENTLEMEN:— I have the honor to present herewith the fifty-second annual report of the Dayton State Hospital, together with statistical tables and detailed financial statement, showing the management and progress of the institution for the fiscal year ending November 15, 1906.

TABLE I.

Showing Movement of Population for the Year Ending November 15, 1906.

	M.	W.	T.	M.	W.	T.
Remaining November 15, 1905.....				579	476	1,055
Admitted—						
First admissions	98	104	202			
Readmissions	21	23	44			
Total admitted				119	127	246
Entire number under care..				698	603	1,301
Removed—						
Recovered	42	43	85			
Improved	25	12	37			
Unimproved	2	5	7			
Died	41	32	73			
Not insane		1	1			
Total number removed....				110	93	203
Remaining Nov. 15, 1906...				588	510	1,098
Average number resident during year				562	493	1,055
Percentage of recoveries based on total number admitted.....				35.29	33.85	34.55
Percentage of deaths based on total number under care.....				5.87	5.31	5.51

The above Table No. I shows that there were remaining on November 15, 1905, 579 men and 476 women, a total of 1,055 patients. There were admitted during the year 119 men and 127 women, total 246. The entire number under care, therefore, was 698 men and 603 women, total 1,301.

Patients were removed during the year as follows: Recovered, Men 42, women 43, total 85. Improved: Men 25, women 12, total 37. Unimproved: Men 2, women 5, total 7. Died: Men 41, women 32, total 73. Not insane: Women 1. This gives the whole number removed for all causes: Men 110, women 93, total 203. Subtracting this from the total number under care gives the actual number of patients in the institution on the date of this report, viz.: 588 men and 510 women, a total of 1,098.

The percentage of recoveries based on number admitted was for men 35.29, for women 33.85, total 34.55.

The percentage of deaths based on number under care was for men 5.87, for women 5.31, total 5.51.

The average number of patients actually resident during the year was 562 men, women 493, total 1,055.

The current expenses for the year was one hundred and twenty-three thousand two hundred and ten dollars and eighty-six cents (\$123,210.86); including officers' salaries and trustees' expenses, one hundred and thirty-one thousand eight hundred and sixty-five dollars and thirty-six cents (\$131,865.36).

The per capita cost for current expenses, including officers' salaries and trustees' expenses, based on average number actually resident was one hundred and twenty-five dollars (\$125.00).

The per capita cost for total amount disbursed for all purposes, except ordinary repairs and permanent improvements, based on average number actually resident was one hundred and forty-one dollars and ninety-four cents (\$141.94).

It will be noted that the per capita cost is somewhat lower this year when figured as usual on the amount drawn from the state treasury and about the same as the previous two years when based on the total amount disbursed for all purposes. The question of per capita cost, however, is dependent upon so many different factors, such for example as the prices of food and fuel, the productiveness of the farm, the cost of labor and so on, that it must necessarily vary in the same institution in different years and in different institutions in the same year. It should constantly be borne in mind that something more than food, lodging and medicine are required to restore the diseased mind to reason. The expenditure necessary to carry on a boarding house will not sustain or render effective an institution of this description. The adoption of such a principle in their management would be an effectual bar to all improvement, and defeat the very object of their establishment. With these facts in view we have at all times endeavored to exercise the strictest economy consistent with the highest type of service.

I am pleased to report that the year has passed quietly and without unusual incident. We have had no epidemic and but little sickness.

With the exception of one case of suicide there have been no serious accidents.

Occupation and entertainment of patients continue to be one of the prominent features of the institution. In addition to the usual dances, theatricals and other entertainments, we have this year had an organized base ball club and several games were played each week with visiting clubs from the city. A large number of patients regularly attended these games and many soon became good judges of the play and took a surprising interest in the outcome. During the hot summer months the hospital brass band gave open air concerts every Wednesday evening which were creditably rendered and much enjoyed by everybody.

The farm and garden during the past year have shown their usual good results. The patients have aided in the various kinds of work and with one or two exceptions the crops have been above the average. The importance of a full supply of fresh vegetables at all times can hardly be over-estimated, and the kind of work supplied in their cultivation is certainly one of the best forms of out-door labor that can be furnished to any patients who may with propriety, be employed in such occupation.

It has occurred to me that it would not be amiss to refer to some subjects not previously dwelt upon in these reports. First, and most important, is the neglect on the part of the friends, or of those on whom the care of the unfortunate individual devolves, to provide effective and appropriate treatment in the early stages of mental disorder. As in other bodily diseases, the severity of the symptoms may be mitigated, and the course of the disorder very frequently shortened, by the judicious and prompt use of remedial measures, and the individual thereby restored to soundness of mind, and to be a useful member of society, instead of becoming a burden to the community, and a source of distress and anxiety, if not of dread, to his family and friends. It is a fact as well established as any in medicine that a large percentage of all cases of mental disorder will be restored, if proper treatment is promptly and judiciously applied in the early stages.

In discussing this matter I think it important to note the fact that we are constantly receiving patients whose friends are not fully cognizant of what duty demands of them in the way of co-operation. The interdiction of the visits and correspondence of friends, is ever one of the severest trials of those in charge of hospitals. As the indispensable necessity of such separation was one of the earliest of the recorded facts of medical observation, so it remains true and prominent in every day's experience of every asylum. If the head of an institution can be tempted in any point to yield or evade his convictions of duty, it will be here — for such convictions he must have with his first practical lessons, and they will keep strengthening with each year of experience. He will be pressed to abandon his duty by those who must be assumed to have a far nearer interest in the sufferer than he can have. After prolonged

exposition of his grounds of action and after the most earnest appeals that the welfare and, perhaps, recovery of the patient shall not be put in jeopardy by any feelings or false reasonings or capricious suspicions of friends, he will find fathers and mothers, husbands and wives, brothers and sisters, whose whole knowledge of the subject is bounded by the case in hand, willing and anxious to assume all responsibilities and take all risks, for obtaining this strange gratification. The hospital superintendent who will the most readily yield to such importunities will be the most popular. Like the medical practitioner who allows his patient to have his own way as to diet and regimen, he will be deemed and loved as a very indulgent physician. The temptation to yield after half a dozen or more pressing solicitations, connected sometimes with insinuations which the superintendent is naturally desirous to meet by the easy demonstration of their falsity, is very strong. Yet probably few of these persons could ever be convinced that their pertinacity had destroyed or materially lessened the chances of restoration to a loved relative.

It is also a source of constant regret that the friends should desire to remove so large a number during the convalescent period, before they are entirely restored and when they are experiencing the greatest benefit from the treatment they have received. Patients removed too soon generally misunderstand and misinterpret the motives of their friends who place them in the hospital, and what is to be more regretted, almost invariably suffer a relapse and have to be returned to the hospital in a worse state than the first.

Before leaving this subject reference should be made to the feeling so commonly entertained in the community, that a disgrace attaches to those who have been in a hospital of this character. Insanity is not a criminal offense, but a bodily disorder, which should be viewed in the same light, and is as amendable to proper remedial measures as most other bodily diseases, and no greater disgrace should attach to the one than to the other. The irresponsibility of the insane and their liability under the influence of a perverted or erroneous idea to do some act prejudicial to themselves or to the community, should be an additional argument in favor of a resort to those means which may remove the cause of the disease and at the same time guard society against the possibility of the occurrence of any untoward event from such a source.

For the first time in several years no new buildings are under construction. The last General Assembly gave us an appropriation for a dairy barn, but on account of the excessive prices of materials and labor prevailing this year, we have thought best to postpone its erection until next spring. The ordinary repairs and improvements about the institution have gone on as usual.

Religious services have been held regularly every Sunday morning throughout the year as heretofore.

In concluding this report, I wish to thank the officers, attendants and

employes for the faithful manner in which they have performed their various duties.

Finally, gentlemen of the Board, I am under renewed obligations for your continued support and encouragement.

Respectfully submitted,

A. F. SHEPHERD,
Superintendent.

November 15, 1906.

TABLE I.

Showing Movement of Population for the Year Ending November 15, 1906.

	M.	W.	T.	M.	W.	T.
Remaining November 15, 1905.....				579	476	1,055
Admitted						
First admissions	98	104	202			
Readmissions	21	23	44			
Total admitted				119	127	246
Entire number under care.....				698	603	1,301
Removed—						
Recovered	42	43	85			
Improved	25	12	37			
Unimproved	2	5	7			
Died	41	32	73			
Not insane		1	1			
Total number removed.....				110	93	203
Remaining Nov. 15, 1906....				588	510	1,098
Average number resident during year				562	493	1,055
Percentage of recoveries based on total number admitted.....				35.29	33.85	34.55
Percentage of deaths based on total number under care.....				5.87	5.31	5.51

TABLE II.

Showing Results Since Opening of Institution.

	M.	W.	T.	M.	W.	T.
Total number admitted.....				5,716	5,003	10,719
Removed —						
Recovered	2,162	1,855	4,017			
Improved	709	727	1,436			
Unimproved	660	567	1,227			
Died	1,194	947	2,141			
Transferred	393	393	786			
Not insane	10	4	14			
Total number removed.....				5,128	4,493	9,621
Remaining Nov. 15, 1906....				588	510	1,098

TABLE III.

Showing Immediate Causes of Deaths Occurring During Year Ending November 15, 1906, with Age at Death.

Immediate Causes.	Between 20-30		Between 30-40		Between 40-50		Between 50-60		Between 60-70		Between 70-80		Over 80		Total		
	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	T.
Apoplexy cerebral										3		1			1	3	3
Aortic insufficiency																1	1
Carcinoma of breast							1			1						1	1
Carcinoma of stomach																	1
Dementia—parietic			3	2	3		2										1
Dementia—senile																	1
Dementia—terminal			1	3	4		3		2	1	3	3	4	1	8	5	10
Emphysema of lungs									1	1	2			1	8	10	14
Gastric ulcer									1	1					1	1	1
Heart—organic									1	1					1	1	1
Intestinal obstruction							1								1	1	1
Mania—acute				2											1	2	2
Mania—chronic					1				1	3	2				4	3	7
Melancholia—acute						1				1					1	1	2
Pericarditis—acute							1								1	1	2
Pneumonia				1												2	2
Tuberculosis—lungs			2	1	1		2								5	2	7
Totals															41	32	73

TABLE IV.

Showing Duration of Insanity in Those Admitted, Recovered and Died During Year Ending November 15, 1906.

Duration of Insanity.	Admitted.			Recovered.			Died.		
	M.	W.	T.	M.	W.	T.	M.	W.	T.
Under 1 month.....	37	25	62	.....	.....	.....	.....	1	1
From 1 to 3 months.....	17	27	44	10	2	12	.....	3	5
From 3 to 6 months.....	14	11	25	15	12	27	2	3	5
From 6 to 9 months.....	17	1	18	3	13	16	.....	1	1
From 9 to 12 months.....	4	.....	4	4	6	10	.....	.....	.....
From 1 to 2 years.....	7	8	15	6	6	12	7	1	8
From 2 to 3 years.....	4	11	15	1	3	4	5	4	9
From 3 to 5 years.....	5	6	11	.....	1	1	9	3	12
From 5 to 7 years.....	2	10	12	.....	.....	.....	2	3	5
From 7 to 9 years.....	2	1	3	1	.....	1	4	4	8
From 9 to 11 years.....	1	.....	1	.....	.....	.....	3	2	5
From 11 to 13 years.....	.....	.....	.....	.....	.....	.....	.....	1	1
From 13 to 15 years.....	.....	.....	.....	.....	.....	.....	1	.....	1
From 15 to 20 years.....	1	2	3	.....	.....	.....	.....	.....	.....
From 20 to 25 years.....	1	.....	1	.....	.....	.....	1	1	2
Over 25 years.....	.....	3	3	.....	.....	.....	1	4	5
Unknown	7	22	29	2	.....	2	6	4	10
Total	119	127	246	42	43	85	41	32	73

TABLE V.

Showing Ages of Admitted, Recovered, Died and Remaining in Year Ending November 15, 1906.

Ages.	Admitted.			Recovered.			Died.			Remaining Nov. 15, 1906.		
	M.	W.	T.	M.	W.	T.	M.	W.	T.	M.	W.	T.
From 15 to 20 years....	.....	1	1	1	2	3	.....	.....	.....	4	1	5
From 20 to 25 years....	11	9	20	4	4	8	.....	.....	.....	26	15	41
From 25 to 30 years....	13	9	22	6	4	10	.....	1	1	41	28	69
From 30 to 35 years....	15	21	36	6	7	13	2	5	7	61	38	99
From 35 to 40 years....	11	16	27	1	6	7	4	3	7	63	58	121
From 40 to 45 years....	13	16	29	2	4	6	3	3	6	80	60	140
From 45 to 50 years....	17	11	28	11	5	16	2	2	4	73	57	130
From 50 to 60 years....	18	9	27	3	3	6	9	2	11	107	96	203
From 60 to 70 years....	11	14	25	5	7	12	9	9	18	66	81	147
From 70 to 75 years....	7	7	14	2	.....	2	4	1	5	20	28	48
From 75 to 80 years....	1	7	8	.....	1	1	3	4	7	10	15	25
From 80 to 85 years....	2	2	4	.....	.....	.....	4	.....	4	4	3	7
Over 85 years.....	.....	.....	.....	.....	.....	.....	.....	2	2	3	1	4
Unknown .....	.....	5	5	1	.....	1	1	.....	1	30	29	59
Total	119	127	246	42	43	85	41	32	73	588	510	1,098

TABLE VI.

Showing Civil Condition of Patients Admitted, Recovered and Died During Year Ending November 15, 1906.

	Admitted.			Recovered.			Died.		
	M.	W.	T.	M.	W.	T.	M.	W.	T.
Single	36	38	74	13	15	28	15	9	24
Married	62	55	117	25	21	46	19	12	31
Widowed	17	19	36	3	7	10	7	9	16
Divorced	1	1	2	1	.....	1	.....	.....	.....
Unknown	3	14	17	.....	.....	.....	.....	2	2
Total	119	127	246	42	43	85	41	32	73

TABLE VII.

Showing Alleged Causes of Insanity of Patients Admitted During Year Ending November 15, 1906.

Alleged Causes.	M.	W.	T.
Alcoholism	18	3	21
Business failure	1	.....	1
Child birth .....	.....	7	7
Cigarettes	1	1	2
Cocaine	2	.....	2
Dissipation	2	.....	2
Domestic trouble	3	2	5
Financial loss	2	.....	2
Fright .....	.....	1	1
Grief	2	3	5
Heredity	25	20	45
Ill health	9	6	15
Injury	4	3	7
Love affair	1	1	2
Masturbation	11	.....	11
Menopause .....	.....	9	9
Opium	4	.....	4
Over-study	1	.....	1
Over-work	7	2	9
Previous attack	5	13	18
Religious excitement	3	2	5
Senility	7	3	10
Spinal meningitis	2	.....	2
Sunstroke .....	.....	2	2
Surgical operation	1	.....	1
Syphilis	8	2	10
Typhoid fever	1	1	2
Worry	4	20	24

TABLE VIII.

Showing Form of Mental Disease in Admissions, Recoveries and Deaths for Year
Ending November 15, 1906.

Form of Mental Disease.	Admitted.			Recovered.			Died.		
	M.	W.	T.	M.	W.	T.	M.	W.	T.
Acute confusional insanity.....	.....	2	2	1	1	2	.....	.....	.....
Alcoholism acute	5	.....	5	5	2	7	.....	.....	.....
Alcoholism chronic	3	.....	3	3	.....	3	1	.....	1
Adolescent insanity	1	.....	1	.....	.....	.....	.....	.....	.....
Dementia confusional	1	.....	1	.....	.....	.....	.....	.....	.....
Dementia paralytic	1	.....	1	.....	.....	.....	.....	.....	.....
Dementia primary .....	.....	1	1	.....	.....	.....	.....	.....	.....
Dementia senile	14	17	31	.....	.....	.....	11	7	18
Dementia terminal	4	13	17	.....	.....	.....	10	12	22
Epilepsy .....	.....	1	1	.....	.....	.....	.....	.....	.....
Hysterical insanity .....	.....	.....	.....	.....	1	1	.....	.....	.....
Imbecile	1	4	5	.....	.....	.....	.....	.....	.....
Mania acute	14	15	29	7	8	15	.....	2	2
Mania chronic	3	12	15	.....	.....	.....	7	4	11
Mania recurrent	1	3	4	2	1	3	.....	.....	.....
Mania simple	18	19	37	10	8	18	.....	1	1
Melancholia acute	6	15	21	1	7	8	3	2	5
Melancholia chronic	1	2	3	.....	.....	.....	.....	.....	.....
Melancholia simple	15	11	26	10	10	20	1	2	3
Morphinism	3	4	7	1	3	4	.....	.....	.....
Neurasthenia	2	1	3	2	.....	2	.....	.....	.....
Paranoia	8	2	10	.....	1	1	.....	.....	.....
Paretic dementia	12	3	15	.....	.....	.....	8	2	10
Not insane	1	1	2	.....	1	1	.....	.....	.....
Undetermined	5	1	6	.....	.....	.....	.....	.....	.....
Total	119	127	246	42	43	85	41	32	73

TABLE IX.

Showing Occupation of Men Admitted During Year Ending November 15, 1906.

Occupation.	Number.
Agent	1
Assembler	2
Barber	3
Blacksmith	3
Brakeman	1
Business man	9
Butcher	2
Carpenter	1
Clerk	1
Contractor	1
Electrician	1
Engineer	1
Farmer	23
Iron worker	1
Janitor	1
Laborer	30
Lawyer	1
Lumber dealer	1
Machinist	7
Miner	1
Painter	3
Physician	2
Printer	2
Saloonkeeper	1
Shoemaker	1
Soldier	1
Stone cutter	2
Student	2
Teamster	1
Tobacco worker	2
Traveling salesman	2
Waiter	2
Unknown	7
Total	119

TABLE X.

Showing Nativity of Patients Admitted During the Year Ending November 15, 1906, and of Those Admitted Since Opening of the Institution.

United States.	During the Year.			Since Opening of Institution.		
	M.	W.	T.	M.	W.	T.
Alabama				8	1	9
Arkansas				1	2	3
California					1	1
Connecticut				6	14	20
Delaware				6	2	8
District of Columbia					1	1
Georgia				2	5	7
Indiana	4	7	11	67	71	138
Illinois		1	1	14	11	25
Iowa	1		1	5	10	15
Kansas				1	1	2
Kentucky	2	1	3	123	90	213
Louisiana				1		1
Maryland				75	55	130
Michigan		1	1	8	13	21
Massachusetts				16	9	25
Maine				7	5	12
Mississippi				3	3	6
Missouri				6	4	10
Minnesota				1	1	2
New York	1		1	81	83	164
New Jersey				40	51	91
New Mexico					1	1
North Carolina				20	12	32
New Hampshire				4	3	7
Nebraska				2		2
Oklahoma				1		1
Ohio	95	76	171	3,655	3,122	6,777
Pennsylvania		3	3	247	254	501
Rhode Island				2		2
South Carolina				5	9	14
South Dakota			1	1		1
Tennessee				12	13	25
Texas				1	1	2
Virginia	1		1	120	98	218
Vermont				9	8	17
West Virginia				10	5	15
Wisconsin		1		1		1
Washington				1	1	2
Total	104	89	193	4,562	3,960	8,522
Foreign Countries.						
Asia				1		1
Austria	1		1	5		5
Belgium				1		1
Bavaria				6	2	8
Bohemia				1	2	3
Canada		1	1	14	11	25
Denmark				1	2	3
England		3	3	70	49	119

TABLE X — Concluded.

Foreign Countries.	During the Year.			Since Opening of Institution.		
	M.	W.	T.	M.	W.	T.
France				22	20	42
Germany	7	6	13	474	454	928
Hungary				1		1
Holland				5		5
Ireland	3	1	4	238	228	466
Italy					1	1
Persia					1	1
Poland	1		1	1	1	2
Russia				6	1	7
Scotland				16	19	35
Sweden				2	1	3
Switzerland				22	11	33
Syria					2	2
Wales				11	6	17
Unknown	3	27	30	257	232	489
Totals	15	38	53	1,154	1,043	2,197
Total United States.....	104	89	193	4,562	3,960	8,522
Total foreign countries.....	15	38	53	1,154	1,043	2,197
Grand totals	119	127	246	5,716	5,003	10,719

STATISTICAL FORM FOR STATE INSTITUTIONS.

Prepared in accordance with a resolution of the National Conference of Charities and Correction, adopted May 15, 1906.

Name of Institution — DAYTON STATE HOSPITAL.

POPULATION.

	Male.	Female.	Total.
Number of inmates present at beginning of fiscal year..	579	476	1,055
Number received during the year.....	119	127	246
Number discharged or died during the year.....	110	93	203
Number at end of the fiscal year.....	588	510	1,098
Daily average attendance (i. e. number of inmates actually present) during the year.....	562	493	1,055
Average number of officers and employees during the year.	75	75	150

EXPENDITURES.

Current Expenses —

1. Salaries and wages.....	\$46,988 03
2. Clothing	13,660 88
3. Subsistence	92,275 13
4. Ordinary repairs	11,862 31
5. Office, domestic and outdoor expenses.....	3,176 77

Total \$167,963 12

Extraordinary Expenses —

1. New buildings, land, etc.....	\$32,259 24
2. Permanent improvements to existing buildings..	7,483 27

Total \$39,742 51

Grand total \$207,705 63

Notes on Current Expenses —

1. Salaries and wages should include salaries of Trustees or Directors, if any.
2. Clothing includes shoes and also materials for clothing and shoes if they are manufactured in the institution.
3. Ordinary repairs include all of those which simply maintain the buildings in condition without adding to them. Any repairs which are of the nature of additions should be classed with "permanent improvements."

4. This item includes everything not otherwise provided for, e. g. furniture, bedding, laundry supplies, medicines, engineer's supplies, postage, freight, library, etc.

Executive head (Superintendent, Warden, or other title),

.....
A. F. SHEPHERD, M. D.,
Superintendent.

STEWARD'S REPORT.

DAYTON, OHIO, November 15, 1906.

A. F. SHEPHERD, *Superintendent.*

Herewith find the fifty-second annual report of the financial department of this institution for the year ending November 15, 1906.

E. M. GARRETT,
Steward.

STATEMENT.

Showing Balance on Hand November 15, 1905, Amount Received from State Treasury and Oil Other Sources and Amounts Disbursed During the Fiscal Year and Balance in Hands of Financial Officer November 15, 1906.

Name of Appropriation.	Balance on Hand November 15, 1905.	Received From State Treas- ury.	Received From Counties.	Received From Miscellaneous etc.	Total to be Ac- counted For.	Amount Dis- bursed During the Year.	Lapsed to Gen- eral Revenue Fund.	Bal. in Hands of Financial Officer Nov. 15, 1906.
Current expenses	\$64 21	\$123,210 86	\$12,795 55	\$6,444 98	\$142,515 60	\$141,092 77	\$4,467 41	\$1,422 83
Officers' salaries and trustees' expenses	8,654 50	.....	.....	8,654 50	8,654 50	.....	.....
Ordinary repairs	16,862 31	.....	.....	16,862 31	16,862 31	.....	.....
Carpets, furniture, beds and bedding	3,176 77	.....	.....	3,176 77	3,176 77	.....	.....
Power and heating plant and tunnels	15,662 67	.....	.....	15,662 67	15,662 67	.....	.....
One hospital building	16,596 57	.....	.....	16,596 57	16,596 57	.....	.....
Furnishing one hospital	730 97	.....	.....	730 97	130 97	.....	.....
Laundry building and additional ma- chinery
Barn	2,934 72	.....	.....	2,934 72	2,934 72	.....	.....
Dairy barn	1,956 61	.....	.....	1,956 61	1,956 61	.....	.....
Purchase of house and lot	37 74	.....	.....	37 74	37 74	.....	.....
Totals	\$64 21	\$189,823 72	\$12,795 55	\$6,444 98	\$209,128 46	\$207,705 63	\$4,467 41	\$1,422 83

STATEMENT.

Showing Conditions of the Various Appropriations in the State Treasury for the Fiscal Year Ending November 15, 1906.

Name of Appropriation.	Amount in State Treasury November 15, 1905.	Appropriations Made During Year Ending November 15, 1906.	Total Amount Subject to Draft During the Fiscal Year.	Amount Drawn From State Treasury for Year Ending November 15, 1906.	Lapsed to General Revenue Fund.	Balance in State Treasury November 15, 1906.
Current expenses	\$80,832 63	\$135,000 00	\$215,832 63	\$123,210 86	\$4,497 41	\$88,154 36
Officers' salaries and trustees' expenses.....	4,539 81	9,500 00	14,039 81	8,654 56	.....	5,435 31
Ordinary repairs	6,644 49	15,000 00	21,644 49	16,862 31	.....	4,782 18
Carpets, furniture, beds and bedding.....	645 69	4,000 00	4,645 69	3,176 77	.....	1,468 92
Power and heating plant and tunnels.....	19,902 65	.....	19,902 65	15,692 67	.....	4,231.98
One hospital building.....	17,383 42	.....	17,383 42	16,596 57	.....	786 85
Furnishing one hospital.....	1,896 04	.....	1,896 04	730 97	.....	1,165 07
Laundry building and additional machinery.....	2,934 72	.....	2,934 72	2,934 72	.....	.....
Barn	1,956 61	.....	1,956 61	1,956 61	.....	.....
Dairy barn .....	.....	5,000 00	5,000 00	.....	.....	.....
Purchase of house and lot.....	.....	1,400 00	1,400 00	37 74	.....	4,162 26
Totals	\$136,788 06	\$169,900 00	\$306,686 06	\$189,823 72	\$4,497 41	\$112,364 93

SUMMARY OF RECEIPTS AND DISBURSEMENTS OF CURRENT EXPENSES OF THE DAYTON STATE HOSPITAL FOR THE FISCAL YEAR ENDING NOVEMBER 15, 1906.

On What Account.	Amount.	Total.
RECEIPTS.		
Balance on hand November 15, 1905.....	\$64 21	
Received from State Treasury	123,210 86	
Received from Auditors of Counties.....	12,795 55	
Received from sales, etc.....	6,444 98	
		\$142,515 60
DISBURSEMENTS.		
Advertising	\$2 80	
Amusements	447 57	
Boots and shoes	1,585 98	
Breadstuffs	4,452 77	
Brooms and brushes.....	349 86	
Butter and eggs.....	11,274 88	
Blacksmithing	206 30	
Blank books and stationery.....	318 54	
Cutlery	32 88	
Candies and nuts.....	134 19	
Canned goods	443 56	
Chapel services	206 00	
Cider and vinegar.....	127 93	
Clothing and furnishings.....	6,410 78	
Drugs and medicines.....	1,555 64	
Dry goods and notions.....	5,664 12	
Dried and evaporated fruits.....	3,024 86	
Electrical supplies	121 65	
Freight and express.....	396 34	
Forage	1,788 69	
Fuel and light	16,449 35	
Fertilizer	93 90	
Fish and oysters	1,401 39	
Fresh fruits and berries.....	1,486 94	
Groceries	11,608 58	
Hardware and tinware.....	225 25	
Horses, hogs and cows.....	721 18	
Harness, etc.	66 80	
Laundry supplies	2,266 06	
Meats and lard.....	18,991 80	
Oils, etc.	437 17	
Poultry and game	1,352 28	
Patients' expense	253 60	
Papers and periodicals	270 65	
Postage and box rent.....	177 55	
Plants and seeds	213 49	
Queenware and glassware.....	469 94	
Repairs	345 58	
Tobacco	907 65	
Telegraph and telephones.....	350 05	
Traveling expenses	197 55	
Vegetables	2,184 84	
Wooden and willow ware.....	81 10	
Wines and liquors.....	245 16	
Wages, men	23,824 59	

SUMMARY OF RECEIPTS AND DISBURSEMENTS — Concluded.

On What Account.	Amount.	Total.
<i>Disbursements — Concluded.</i>		
Wages, women	14,508 94	
Miscellaneous	3,419 04	
		\$141,092 77
Balance in hands of Financial Officer.....		1,422 83
Total		\$142,515 60

CURRENT EXPENSES.

Articles.	Quantity.	Amount.	Total.
Advertising	Advertising	\$2 80	\$2 80
Amusements	Base balls, 26.....	32 50	
	Base ball bats, 18.....	17 25	
	Base ball gloves, 6.....	16 50	
	Croquet sets, 2.....	2 75	
	Entertainments, 1	20 00	
	Fire works display.....	100 00	
	Holly, 1 crate.....	4 50	
	Masques, 1½ doz.....	85	
	Music (band and orchestra)	63 89	
	Musical director (services)	70 00	
	Musical instruments	3 83	
	Patients to circus.....	62 25	
	Patients to fair.....	2 50	
	Patients to Soldiers' Home	2 00	
	Ping pong balls.....	25	
	Playing cards, 23 doz.....	20 50	
	Prizes for Masque Ball....	15 75	
	Tennis balls, 18.....	6 75	
	Tennis net, 1.....	5 50	
			\$447 57
Boots and shoes.....	Arctics, 3 pairs.....	\$4 80	
	Boots, rubber, 8 pairs....	22 44	
	Rubbers, men's, 13 pairs...	7 58	
	Rubbers, women's, 24 pairs	10 56	
	Shoes, men's, 390 pairs...	648 35	
	Shoes, women's, 219 pairs..	315 15	
	Slippers, men's, 710 pairs..	577 10	
			\$1,585 98
Breadstuffs	Cakes, ¾ doz. packages..	\$2 22	
	Corn meal, 4100 lbs.....	62 80	
	Crackers, 25 doz. tins....	25 75	
	Crackers, 1716 lbs.....	101 29	
	Flour, buckwheat, 210 lbs.	6 79	
	Flour, graham, 2 barrels.	6 34	
	Flour, rye, ½ barrel.....	1 70	
	Flour, wheat, 1160 barrels..	4,198 25	
	Ginger snaps, 2 doz. tins..	1 00	
	Tea rusk, 1½ doz. tins...	1 35	
	Wafers, 13½ doz. tins....	18 78	
	Yeast, 106 lbs.....	26 50	
			\$4,452 77
Brooms and brushes.....	Brooms, carpet, 36 dozen..	\$57 00	
	Brooms, whisk, 2 dozen...	1 80	
	Brushes, clothes, 5 dozen..	9 70	
	Brushes, counter, 2.....	40	
	Brushes, floor, ½ doz.....	10 50	
	Brushes, hair, 21½ doz....	38 55	
	Brushes, lather, 3 doz.....	3 60	
	Brushes, scrub, 12½ doz..	21 38	
	Brushes, shoe. 6 dozen...	10 50	
	Brushes, tooth, 18 doz....	10 30	
	Carpet sweepers, 7.....	21 75	
	Mops, cotton, 67 doz.....	121 38	

CURRENT EXPENSES — Continued.

Articles.	Quantity.	Amount.	Total.
Brooms and brushes.....	Mop handles, 1 gross.....	25 00	\$349 86
	Mops, rope, 1 gross.....	18 00	
Butter and eggs.....	Butter, 44,289½ lbs.....	\$9,772 21	\$11,274 88
	Eggs, 8470½ doz.....	1,502 67	
Blacksmithing	Horse-shoeing	\$200 20	\$206 30
	Supplies	6 10	
Blank books and stationery.	Attendants' reports, 5 M..	\$8 75	
	Blanks, articles furnished patients, 2 M.....	7 00	
	Blanks, orders on steward, 1 M	2 50	
	Blanks, orders on store-keeper, 2 M.....	6 00	
	Blotters, 1 gross.....	80	
	Board clip, 1.....	35	
	Carbon paper, 1 box.....	3 20	
	Card board slips, 1 M.....	1 25	
	Clothing record for women, 1	10 50	
	Copying book	1 80	
	Covers for music.....	1 58	
	Daily report blanks, 1 M..	2 50	
	Day book, 1.....	60	
	Envelopes, printed, 500.....	3 25	
	Extra time cards, 1 M.....	3 25	
	Financial record, 1.....	9 00	
	File boxes, 3 dozen.....	8 40	
	Guide, 1	25	
	Ink, 1½ doz.....	7 60	
	Ink, indelible, 6 lbs.....	36 00	
	Ink wells, ¼ doz.....	2 06	
	Indexing	35	
	Inquiry blanks, 500.....	4 50	
	Journals, 2	1 60	
	Lead pencils, 23 doz.....	8 40	
	Ledgers, 5	3 29	
	Letter heads, 5½ M.....	28 65	
	Marking pens, 10.....	2 00	
	Note paper, 24 reams.....	15 60	
	Paper fasteners, 5 boxes..	72	
	Paste, ½ doz.....	1 25	
	Pay envelopes, 3 M.....	2 07	
	Pay roll blanks, 200.....	7 50	
	Pencil sharpener	4 50	
	Pens, 9 gross.....	5 48	
	Postals, printed, 500.....	6 25	
	Records, 2½ doz.....	11 22	
	Record cards, 1 M.....	1 50	
	Remittance blanks, 1 M...	3 00	
	Report blanks, 2 M.....	23 00	
	Rubber bands, 1 lb.....	2 20	
	Rulers, 5	77	
	Scratch pads, 1½ M.....	30 00	

CURRENT EXPENSES — Continued.

Articles.	Quantity.	Amount.	Total.
Blank books and stationery.	Stencil pads, 1.....	10	
	Stenographers' note books, 1 doz.	40	
	Supervisors' report books, 2	13 00	
	Tags, printed, 500.....	1 25	
	Tickets "sold and listed", 1 M.	2 50	
	Typewriter paper, 10 reams	3 50	
	Typewriter ribbons, 2....	1 55	
	Visitors' permits, 5 M....	6 25	
	Christmas postals, 800....	9 50	
			\$318 54
Cutlery	Carvers, 2 sets.....	\$1 50	
	Knives and forks, 1 doz....	6 00	
	Razors, 1½ doz.....	14 00	
	Razor strops, 1 doz.....	4 00	
	Spoons, table, 2 gross....	5 50	
	Spoons, tea, 1¼ gross....	1 88	
			\$32 88
Candies and nuts.....	Almonds 28 lbs.....	\$7 84	
	Candy, 746 lbs.....	80 64	
	Chewing gum, 1 box.....	50	
	English walnuts, 25 lbs....	2 85	
	Grape fruit, 1 doz.....	2 40	
	Nuts, mixed, 25 lbs.....	3 13	
	Pea nuts, 627 lbs.....	36 83	
			\$134 19
Canned goods	Asparagus, 1 doz.....	\$3 25	
	Apricots, 8 doz.....	15 50	
	Cherries, 3½ doz.....	7 38	
	Corn, 134 doz.....	86 20	
	Mushrooms, 8½ doz.....	18 00	
	Peaches, 14 doz.....	25 60	
	Peas, 212 doz.....	186 90	
	Pineapple, 6 doz.....	11 50	
	Plums, 12 cases.....	36 00	
	String beans, 10 cases....	35 00	
	String beans, 6 doz.....	7 00	
	Soup, 9 doz.....	8 10	
	Syrup, maple, ¼ doz.....	3 13	
			\$443 56
Chapel services	Chaplain	\$196 00	
	Easter services	10 00	
			\$206 00
Cider and vinegar.....	Cider, 281 gallons.....	\$36 87	
	Vinegar, 1040 gallons....	91 06	
			\$127 93
Clothing and furnishings...	Coats and vests, 3 doz....	\$28 50	
	Collars, 68 cartoons.....	61 20	
	Drawers, men's, 51 doz....	179 25	
	Fascinators, 6 doz.....	25 50	
	Gloves, 8 doz.....	60 00	

CURRENT EXPENSES — Continued.

Articles.	Quantity.	Amount.	Total.
Clothing and furnishings..	Hats, (sailor) 4 doz.....	6 00	\$6,410 78
	Hats, (straw), 26 $\frac{1}{2}$ doz....	103 67	
	Half hose, 204 7/12 doz...	158 43	
	Hose, 130 doz.....	289 70	
	Jackets, 6 doz.....	25 45	
	Night shirts, 3 doz.....	12 75	
	Overalls, 13 doz.....	64 29	
	Pantaloon, 296 pairs....	561 64	
	Shawls, 2 doz.....	54 00	
	Shirts, colored, 49 doz....	212 75	
	Shirts, white, 74 doz....	327 59	
	Strong suits 14.....	84 00	
	Suits, 458	3,476 12	
	Suits, infirm, 25.....	104 17	
	Sunbonnets, 5 doz.....	7 50	
	Suspenders, 34 doz.....	68 70	
	Undershirts, 90 $\frac{1}{2}$ doz.....	317 20	
	Vests, women's, 35 $\frac{3}{4}$ doz...	155 46	
	Wrappers, 3 doz.....	27 00	
Drugs and medicines.....	Druggists' supplies	\$107 28	\$1,555 64
	Insecticide, 10 gallons....	21 00	
	Labels	2 20	
	Surgical supplies	250 82	
	Thermometers, $\frac{1}{2}$ doz....	3 00	
	Trusses	4 20	
	Drugs	1,167 14	
Dry goods and notions.....	Buttons, agate, 4 gr. gross	\$2 35	
	Buttons, bone, 2 gr. gross.	4 25	
	Buttons, collar, 52 gross..	22 05	
	Buttons, dress, 38 gross...	25 20	
	Blankets rubber 218.....	244 05	
	Blankets wool, 129.....	288 09	
	Bolster wool, 1.....	2 25	
	Calico, 2550 $\frac{1}{2}$ yards.....	236 33	
	Canton flannel, 2629 $\frac{3}{4}$ yds.	272 16	
	Cheviot, 2168 $\frac{1}{2}$ yds.....	157 21	
	Combs, 106 $\frac{1}{4}$ doz.....	83 54	
	Cottonette, 112 yds.....	15 12	
	Crash, 5012 yds.....	391 41	
	Damask, 1503 yds.....	769 58	
	Denim, 225 $\frac{3}{4}$ yds.....	23 70	
	Duck, 109 yds.....	12 54	
	Dusters, feather, $\frac{1}{2}$ doz..	1 81	
	Fancy work	1 80	
	Gauze, 500 yds.....	16 75	
	Gingham, 852 yds.....	48 99	
	Hair pins, 38 lbs.....	5 18	
	Handkerchiefs, 163 doz...	64 50	
	Hooks and eyes, 6 gross...	75	
	Knitting cotton, 70 lbs....	25 65	
	Lawn, 90 yds.....	14 38	
	Linen, art, 9 $\frac{1}{2}$ yds.....	12 83	
	Linen, table, 266 $\frac{3}{4}$ yds....	135 08	
	Lunch cloth, 1.....	1 75	
	Muslin, 11,357 $\frac{1}{2}$ yds.....	1,146 89	

CURRENT EXPENSES — Continued.

Articles.	Quantity.	Amount.	Total.
Dry goods and notions....	Napkins, 4 dozen.....	15 20	\$5,664 12
	Needles, machine, 16 doz..	4 50	
	Needles, sewing, 15 M....	18 75	
	Oil cloth, floor, 45 yds....	10 80	
	Oil cloth, table, 12 yds...	1 75	
	Opaque 808 yds.....	195 84	
	Percalé, 3772½ yds.....	321 95	
	Pins, 50 packages.....	20 30	
	Pins, safety, 6 gross.....	2 05	
	Scarf, 1	2 50	
	Scrim, 409¾ yds.....	65 77	
	Scrub cloth, 377 yds.....	60 32	
	Scrub cloth, 13¾ doz....	23 36	
	Shoe laces, 108 gross.....	69 84	
	Spectacles, 145 pairs.....	30 00	
	Spreads, 106	152 75	
	Strong dress goods, 164½ yds.	26 32	
	Swiss, 156¾ yds.....	15 63	
	Table cloths, 3.....	35 00	
	Tape, 48 doz.....	12 90	
	Thimbles, 42 doz.....	9 30	
	Thread, cotton, 471 doz...	240 93	
	Thread, darning, 1 doz....	18	
	Ticking, 1268½ yds.....	171 66	
	Ties, men's, 32 doz.....	24 00	
	Towels, 23 doz.....	54 30	
	Umbrellas, 1	75	
	Velvet, 3 yds.....	98	
	Wash rags, 8 doz.....	2 80	
	Window shades, 38 yds...	47 50	
Dried and evaporated fruits.	Apples, 10,950 lbs.....	\$888 75	\$3,024 86
	Apricots, 2050 lbs.....	151 25	
	Currants, 62 lbs.....	4 84	
	Figs, 1294 lbs.....	86 79	
	Peaches, 10,989 lbs.....	864 14	
	Prunes, 13,141 lbs.....	760 89	
	Raisins, 4532 lbs.....	268 20	
Electrical supplies	Batteries, 1	\$0 50	\$121 65
	Carbon brushes, 2 doz....	95	
	Lamps, 1000	120 00	
	Zincs, 2	20	
Freight and express.....	Freight	\$207 30	\$396 34
	Express	189 04	
Forage	Bran, 71,757 lbs.....	\$647 74	
	Chop feed, 1500 lbs.....	14 75	
	Corn, 735 bushels.....	398 96	
	Hay, timothy, 21 765/2000 tons	289 48	
	Middlings, 1500 lbs.....	14 25	
	Oats, 293 bushels.....	144 07	

CURRENT EXPENSES — Continued.

Articles.	Quantity.	Amount.	Total
Forage	Oil meal, 8000 lbs..... Straw, 29 210/2000 tons...	131 00 148 44	\$1,788 69
Fuel and light.....	Coal, Blossburg, 8700 lbs.. Coal, Jackson, 6648 57/100 tons Charcoal, 28½ bushels..... Coke, 2139 bushels..... Natural gas	\$23 93 10,678 84 7 16 121 27 5,618 15	
Fertilizer	Fertilizer, 7200 lbs.....	\$93 90	\$16,449 35
	Fish, fresh, 15,305½ lbs.. Fish, salt 2000 lbs..... Oysters, gallons 126..... Oysters, blue points, 60 doz. Salmon, 6 doz..... Sardines, 10 doz.....	\$1,047 34 160 00 145 05 7 50 13 60 27 90	\$93 90
Fresh fruits and berries....	Apples, 243 bushels..... Banannas, 597 bunches.... Blackberries, 1 bushel.... Cherries, 20¼ bushels..... Crab apples, 1 bushel.... Cranberries, 2 barrels.... Cranberries, 10 quarts.... Dates, 1 basket..... Figs, 1 doz. boxes..... Grapes, 5 barrels..... Grapes, 404 baskets..... Grapes, 2 crates..... Lemons, 15 boxes..... Oranges, 44 boxes..... Peaches, 9½ bushels.... Peaches, 9 crates..... Pears, 31 barrels..... Pears, 194½ bushels..... Plums, 4 crates..... Quinces, 1 bushel..... Strawberries, 10 crates....	\$233 83 573 30 3 00 38 03 1 50 18 00 1 30 60 3 06 31 25 75 76 2 85 74 50 151 50 14 55 24 60 54 25 145 81 7 25 1 50 30 50	\$1,401 39
Groceries	Allspice, 10 lbs..... Apple butter, 580 lbs..... Baking powder, 424 lbs.... Beans, lima, 1996 lbs..... Beans, navy, 287 bushels.. Candles, 58 lbs..... Carb. Ammonia, 55 lbs.... Cheese, 4845 lbs..... Cheese sandwiches, 1 doz.. Chilli-sauce, 2 doz..... Chocolate, 27 lbs..... Cinnamon, 20 lbs.....	1 20 29 00 100 55 110 45 424 31 5 89 8 40 548 16 1 50 4 50 10 26 4 30	\$1,486 94

CURRENT EXPENSES — Continued.

Articles.	Quantity.	Amount.	Total
Groceries	Citron, 10 lbs.....	1 60	
	Cloves, 2 lbs.....	50	
	Coffee, green, 1883 lbs....	216 55	
	Coffee, roasted, 18,485 lbs..	2,600 88	
	Corn dried, 6536 lbs.....	435 09	
	Corn starch, 140 lbs.....	7 00	
	Cream of wheat 1½ doz..	2 25	
	Folding boxes, 1500.....	15 00	
	Force, 1½ doz.....	2 25	
	Dressing, 8 doz.....	10 15	
	Gelatine, 3 doz.....	3 75	
	Ginger, 15 lbs.....	2 50	
	Glucose, 10 lbs.....	40	
	Grape nuts, 1 doz.....	1 36	
	Hominy 9400 lbs.....	118 90	
	Honey, 73 lbs.....	12 34	
	Macaroni, 3 doz.....	3 50	
	Macaroni, 1745 lbs.....	86 98	
	Mace, 5 lbs.....	3 25	
	Mixed spices, 10 lbs.....	1 50	
	Molasses, N. O., 152 gal- lons	41 35	
	Mustard, 1½ doz.....	90	
	Mustard ground, 5 lbs.....	75	
	Mustard seed, 10 lbs	80	
	Nutmegs, ground, 10 lbs..	2 90	
	Olives, 4¼ doz.....	17 99	
	Olives, 7 gallons.....	11 02	
	Olive oil, ½ doz.....	1 13	
	Oat meal, 16,500 lbs.....	384 73	
	Paper bags, 10 bundles....	6 02	
	Pepper, 276 lbs.....	39 74	
	Pickles, ½ barrel.....	9 00	
	Pickles, 3 doz. bottles....	8 60	
	Popcorn, 2 barrels.....	5 70	
	Postum, 13 doz.....	17 55	
	Puffed rice, ½ doz.....	50	
	Quaker oats, 2 doz.....	2 06	
	Rice, 11,800 lbs.....	488 50	
	Salt, 3 tons.....	23 80	
	Salt in barrels, 70.....	76 50	
	Salt in sacks, 9 barrels....	15 05	
	Sauerkraut, 80 gallons....	16 00	
	Scouring powder, 1542 lbs..	50 11	
	Shoe blacking, 15 doz.....	6 45	
	Soap, shaving, 90 lbs.....	18 80	
	Soap, toilet, 88 boxes....	280 70	
	Soda, bicarb. 137 lbs.....	5 30	
	Stainoff, 1 gross.....	8 00	
	Sugar, cut loaf, 268 lbs....	14 74	
	Sugar, granulated, 80,399 lbs.	3,722 73	
	Sugar, powdered, 4199 lbs..	205 78	
	Syrup, 4660½ gallons.....	969 13	
	Syrup, maple, 30 gallons..	30 00	
	Tapioca, 260 lbs.....	13 63	
	Tea, 1085 lbs.....	270 73	
	Triscuit, ½ doz.....	50	
	Tooth picks, 6 dozen.....	7 20	

CURRENT EXPENSES — Continued.

Articles.	Quantity.	Amount.	Total
Groceries	Twine, 45 lbs.....	7 80	\$11,608 58
	Vanilla extract, 3 gal.....	31 50	
	Wheat biscuit, 5½ doz.....	6 90	
	Wrapping paper, 392 lbs..	13 72	
Hardware and tinware.....	Axes, 5	\$4 80	\$225 25
	Robbin cases, 2.....	3 00	
	Carpet tacks, 25 lbs.....	2 00	
	Casket trimmings	52 00	
	Casters, 66 set.....	33 00	
	Centers, 1 gross.....	2 00	
	Chamber rings, 1 gross...	13 00	
	Cleavers, 2	3 40	
	Coffee mill, 1.....	1 25	
	Corn knives, 1 doz.....	2 25	
	Forks, stable, 7/12 doz....	3 85	
	Gasoline torches, ½ doz....	4 00	
	Griddles, 3	2 65	
	Hand bells, 2.....	80	
	Harness hooks, ¾ doz....	1 50	
	Hatchets, 3	1 75	
	Hog rings, 2 boxes.....	20	
	Lawn rakes, 1½ doz.....	5 95	
	Lemon squeezer, 1.....	40	
	Kettles, 10	4 55	
	Keys, 2½ doz.....	1 60	
	Mattocks, 3	1 95	
	Nails, 5 lbs.....	25	
	Nozzle, 1	35	
	Pad locks, 2.....	50	
	Pie plates, 1 gross.....	3 60	
	Plow shares, 8.....	3 20	
	Pruning shears, 1.....	50	
	Pump tank, 1.....	25	
	Riddles, 4	2 30	
	Saw blades, 25 feet.....	2 00	
	Scissors, ¾ doz.....	2 90	
	Scoops, 2	2 40	
	Screw drivers, 3.....	35	
	Scythes and swaths, 2....	2 60	
	Shears, 2	90	
	Shovels, 1 7/12 doz.....	9 65	
	Sockets, 6 pairs.....	90	
	Thermometers, 5 doz.....	9 40	
	Tin covers, 2½ gross.....	7 23	
	Tinners' supplies	14 86	
	Tobacco cutter, 1.....	1 25	
	Trays, 2½ doz.....	5 17	
	Wheelbarrow, 1	2 85	
	Wire, 126 lbs.....	5 04	
	Wire cloth, 18 sq. ft.....	90	
Horses, hogs and cows....	Hogs, 99	\$612 63	\$721 18
	Cows, 5	108 55	

CURRENT EXPENSES — Continued.

Articles.	Quantity.	Amount.	Total
Harness, etc.	Harness	\$66 80	\$66 80
Laundry supplies	Aprons for mangle, 4.....	\$76 00	
	Blue, 2 lbs.....	6 00	
	Duck for mangle, 5 yds....	5 50	
	Soap, chip, 26,114 lbs....	1,115 26	
	Soap, laundry, 220 boxes...	569 50	
	Soap, oil 477 lbs.....	28 62	
	Starch, lump, 4654 lbs.....	210 18	
	Washing soda, 50 barrels.	255 00	\$2,266 06
Meat and lard.....	Bacon, 5488 lbs.....	\$624 13	
	Beef, 130,894 lbs.....	9,473 24	
	Beef, corned, 28,546 lbs...	1,712 76	
	Beef, dried, 57½ lbs.....	8 62	
	Beef tongues, 5½ lbs.....	88	
	Frankforts, 10,612 lbs....	822 45	
	Hams, 6556 lbs.....	782 25	
	Hams, Cala., 24,360 lbs....	1,962 19	
	Hams, boiled, 20 lbs.....	4 00	
	Lamb, 805 lbs.....	104 53	
	Lard, 15,056 lbs.....	1,173 83	
	Liver, 11,107 lbs.....	453 41	
	Mutton, 859 lbs.....	71 80	
	Pork fresh, 5049 lbs.....	354 19	
	Sausage, 262 lbs.....	22 46	
	Sweet-breads, 75 pairs....	18 75	
	Veal, 15,880 lbs.....	1,402 31	\$18,991 80
Oils, etc.	Cylinder, 410½ gallons....	\$238 09	
	Engine, 751 gallons.....	102 95	
	Gasoline, 50 gallons.....	8 25	
	Lard, 86 gallons.....	45 26	
	Machine, 27 gallons.....	6 75	
	Mobileil, 10 gallons.....	4 06	
	Perfection, 248 gallons....	26 06	
	Transmission, 5 gallons...	1 75	
	Ax'e grease, 100 lbs.....	4 00	\$437 17
Poultry and game.....	Chickens, dressed, 3003 lbs.	\$420 66	
	Chickens, spring, 476....	204 35	
	Ducks, 12	6 60	
	Ducks, 24½ lbs.....	4 41	
	Turkey, 3440¼ lbs.....	716 26	\$1,352 28
Patients' expense	Labor	\$178 25	
	Returning escaped	58 10	
	Transportation home	17 25	\$253 60
Papers and periodicals.....	American Druggist	\$1 50	
	American Journal of Insan- ity	5 00	

CURRENT EXPENSES — Continued.

Articles.	Quantity.	Amount.	Total
Papers and periodicals.....	American Medicine	1 00	
	Arena	2 25	
	Brooms and brushes.....	1 00	
	Burr McIntosh	2 75	
	Century, 2	7 50	
	Collier's Weekly	5 00	
	Commercial Tribune, 3....	31 20	
	Cosmopolitan	1 80	
	Craftsman	2 50	
	Cyclopedia of Drawing....	6 50	
	Daily News	15 50	
	Dayton Directory	5 00	
	Delineators	1 80	
	Druggists' Circular	1 50	
	Electric Deposition	3 60	
	Elgin Dairy Report.....	1 00	
	Evening Herald	23 25	
	Everybodys	2 50	
	Enquirer	18 20	
	Guide to buyers and sellers	15 00	
	Halls, set	7 50	
	Harper's Bazaar	1 80	
	Harper's Weekly	3 50	
	Hoard's Dairyman	4 00	
	Homes and Gardens.....	2 50	
	Journal of American Medi- cal Association	5 00	
	Laboratory Manual	1 00	
	Ladies' Home Journal....	4 25	
	Lancet-clinic	3 00	
	Literary Digest	2 90	
	McClure's	1 80	
	Medical books	34 20	
	Medical Directory	6 00	
	Metropolitan	1 50	
	Midland Druggist	1 00	
	Munsey's	1 80	
	Modern Mach. Shop Tools.	3 60	
	National Laundry Journal.	1 00	
	N. Y. and Phila. Med. Jour- nal	3 00	
	New York Commercial....	6 00	
	Saturday Evening Post....	1 25	
	Scientific American	4 40	
	Scientific American Ency- clopedia of Receipts....	4 50	
	Scribner's	5 80	
	U. S. Pharma.....	4 00	
			\$270 65
Postage and box rent.....	Box rent	\$8 00	
	Stamps	19 95	
	Stamped envelopes, 7 M..	149 60	
			\$177 55
Plants and seeds.....	Plants and seeds.....	\$213 49	
			\$213 49

CURRENT EXPENSES — Continued.

Articles.	Quantity.	Amount.	Total
Queensware and glassware.	Bakers, 19 doz.....	\$22 04	
	Cups and saucers, 65 1/12 doz.	93 86	
	Ewers and basins, 1 doz. .	13 20	
	Glass tumblers, 91 1/4 doz..	58 91	
	Invalid plates, 1 doz.....	10 20	
	Jelly glasses, 6 doz.....	1 08	
	Jugs, 17 11/12 doz.....	86 75	
	Lamp shade, 1.....	2 25	
	Lantern globes, 1/2 doz....	50	
	Plates, 63 7/12 doz.....	86 31	
	Plates, soup, 5 11/12 doz..	6 63	
	Milk bottles, qt., 1/2 gross..	4 50	
	Milk bottles, pt., 1/4 gross..	1 63	
	Radish jar, 1.....	50	
	Salt and peppers, 15 doz..	16 20	
	Scallops, 12 doz.....	33 60	
	Slop jars, 1/4 doz.....	3 00	
	Soup bowls, 12 doz.....	16 32	
	Stone jars, 2.....	60	
	Sugar and creams, 1/4 doz.	10 11	
	Vase, 1	1 75	
			\$469 94
Repairs	Carriage, pianos, etc.....	\$250 43	
	Shoes	95 15	
			\$345 58
Tobacco	Chewing, 2758 lbs.....	\$759 15	
	Smoking, 1000 lbs.....	137 00	
	Stogies, 1000	11 50	
			\$907 65
Telegraph and telephones..	Telegraph service	\$36 40	
	Telephone service	71 15	
	Telephone rent	184 00	
	Telephones, 6	58 50	
			\$350 05
Travelling expenses	Dr. A. F. Shepherd.....	\$119 75	
	E. M. Garrett.....	62 05	
	Street car fare.....	15 75	
			\$197 55
Vegetables	Beans, 1 crate.....	\$1 25	
	Cabbage, 2 crates.....	5 50	
	Cabbage, 9360 lbs.....	107 64	
	Celery, 1 crate.....	4 50	
	Celery, 15 doz. bunches....	5 30	
	Cucumbers, 2 crates.....	5 50	
	Lettuce, 47 lbs.....	7 77	
	Nutmegs, 10 barrels.....	35 50	
	Nutmegs, 12 crates.....	32 25	
	Onions, 2 crates.....	2 90	
	Peas, 1 crate.....	1 75	
	Potatoes, Irish, 2374 bu..	1,867 38	
	Potatoes, sweet, 30 barrels	63 75	
	Tomatoes, 7 crates.....	14 85	

CURRENT EXPENSES — Continued.

Articles.	Quantity.	Amount.	Total.
Vegetables	Water melons, 224.....	24 90	\$2,181 84
	Vegetables in market.....	1 10	
Wooden and willow-ware..	Baskets, berry, 500.....	\$2 50	\$81 10
	Baskets, laundry, 1½ doz..	31 50	
	Butter bowl and paddle...	30	
	Wood pails, 30 doz.....	46 80	
Wines and liquors.....	Beer, 4 doz.....	\$4 90	\$245 16
	Whiskey, 73 42/100 gallons	220 26	
	Wine, 20 gallons.....	20 00	
Miscellaneous	Ammonia, anhydrous, 416 lbs.	\$108 16	
	Ammonia, aqua, 3764 lbs..	188 20	
	Baling straw	15 00	
	Barber chairs, 2.....	22 00	
	Binder twine, 125 lbs....	13 88	
	Boiler compound, 510 lbs..	35 70	
	Boiler insurance	63 45	
	Broom makers' supplies...	274 19	
	Burlap	5 00	
	Candle wick, 3 lbs.....	75	
	Carriage apron, 1.....	3 00	
	Cartridges, 1 box.....	60	
	Carpets for upholsterer, 31¼ yds.	23 44	
	Cement, 1 bottle.....	1 00	
	Cleaner, 1 doz.....	1 00	
	Chopping mince meat.....	1 50	
	Clocks, 16.....	52 40	
	Cocoa mats, ½ doz.....	6 75	
	Crayon, 1 box.....	25	
	Dentists' supplies	6 90	
	Dustoline, 250 lbs.....	8 75	
	Electric mill, 1.....	125 00	
	Empty barrels, 7.....	9 50	
	Excelsior, 4510 lbs.....	40 74	
	Figures for wood, 1 set...	1 00	
	Fire protection, 2 years...	50 00	
	Flower pots, 1000.....	19 00	
	Fly paper, 2 boxes.....	5 00	
	Fly squelcher, 6 gallons...	4 80	
	Goggles, 4 pairs.....	80	
	Hauling potatoes	8 82	
	Health caps, 6 boxes.....	5 60	
	Hose, water, 450 ft.....	82 00	
	House rent, 1 year.....	120 00	
	Ice cream, 44 gallons.....	69 75	
	Ice cream freezer, 1.....	5 25	
	Lanterns, 1½ doz.....	8 20	
	Lantern globes, 2.....	50	
	Leather, 19¼ ft.....	4 81	
	Leather belt, 273½ ft....	94 89	
	Mail sack, 1.....	7 00	

CURRENT EXPENSES — Concluded.

Articles.	Quantity.	Amount.	Total.
Miscellaneous	Masons rubbers, 1 gross...	40	
	Matches, 20 gross.....	12 40	
	Metal polish, 100 lbs.....	27 50	
	Mower, 1	44 00	
	Nitro-culture, 1 package...	5 00	
	Office sign, 1.....	2 75	
	Oil filter, 1.....	40 00	
	Packing, 89½ lbs.....	50 03	
	Painting carriage	18 00	
	Palm leaf fans, 500.....	5 00	
	Pasture, 1 year.....	150 00	
	Piano tuning hammer, 1...	2 25	
	Pick handles, 1 doz.....	2 40	
	Potato digger, 1.....	115 00	
	Potato sprayer, 1.....	50 00	
	Printing press	135 00	
	Printer's supplies	223 76	
	Roach paste, 1 doz.....	8 00	
	Roasting coffee	5 60	
	Roasting peanuts	3 30	
	Sal soda, 2245 lbs.....	15 72	
	Sealing scales	13 50	
	Sewing machines, 2.....	48 00	
	Shade rollers, 1 gross.....	27 00	
	Shirer, H. H.....	25 00	
	Shredding fodder	15 00	
	Special car, 3.....	30 00	
	Sprayers, 2	1 00	
	Stable accommodation	4 50	
	Sundry small bills.....	50 45	
	Threshing grain	28 55	
	Tobacco screenings, 4051 lbs.	8 10	
	Toilet paper, 61½ cases...	363 05	
	Tow, 603 lbs.....	13 64	
	Upholsterers' supplies	220 25	
	Veterinary services	78 00	
	Wages, omitted on pay roll.	6 33	
	Waste, 703 lbs.....	68 30	
	Wood forks, ½ doz.....	3 60	
	Wood-wool, 204 lbs.....	4 08	
			\$3,419 04

MALE PAY ROLL.

Name of Employee.	Occupation and Time Employed.	Amount.
J. H. Hursey.....	Supervisor, 12 months.....	\$600 00
H. W. Borghardt.....	Engineer, 12 months.....	1,200 00
E. C. Arment.....	Engineer, 3 months, 12 days.....	204 00
George A. Wooster.....	Engineer, 12 months.....	556 00
John Dooling.....	Engineer, 2 months, 24 days.....	168 00
O. A. Hoefer.....	Engineer, 2 months, 18½ days.....	117 75
Clare Prugh.....	Engineer, 5 months.....	195 00
Charles Griesmeier.....	Fireman, 12 months.....	300 00
Max Gusofki.....	Fireman, 1 day.....	1 17
E. S. Brugler.....	Fireman, 1 month, 5 days.....	35 00
Martin A. Sullivan.....	Fireman, 3 months, 15 days.....	135 00
Mike Gebhart.....	Fireman, 1 month, 23 days.....	70 66
H. J. Hume.....	Fireman, 2 months, 21 days.....	81 00
Charles Becker.....	Fireman, 4 months, 6 days.....	168 00
William Buckway.....	Fireman, 2 months, 5 days.....	75 83
George F. Boyce.....	Fireman, 7 months, 28 days.....	302 67
Thomas Hargrave.....	Fireman, 1 month, 10 days.....	53 33
George Lautenschlager.....	Fireman, 2 months, 2 days.....	72 33
Summer Stockstill.....	Fireman, 2 months, 18 days.....	104 01
Charles E. Short.....	Fireman, 4 months, 18½ days.....	161 59
E. F. Day.....	Fireman, 3 months, 25 days.....	153 33
E. O. Armstrong.....	Fireman, 24 days.....	24 00
A. L. Smith.....	Engineer, 1 month, 29 days.....	78 67
Garfield Harris.....	Engineer, 6 months.....	240 00
R. B. Duffey.....	Engineer, 4 months.....	175 00
S. H. Sharrock.....	Night watch, 11 months, 19½ days.....	466 00
N. E. Rippinger.....	Cook and butcher, 11 months, 27 days.....	595 00
Robert Agnor.....	Cellarman, 6 months, 18 days.....	198 00
C. P. Noggle.....	Cellarman and musician, 5 months, 28 days.....	189 86
John E. Scherer.....	Baker, 12 months.....	535 00
Albert Rasper.....	Baker, 4 months, 10 days.....	135 00
William Schauder.....	Baker, 7 months.....	245 00
Charles A. Cassel.....	Farmer, 12 months.....	480 00
Albert L. Day.....	Farmer, 12 months.....	314 00
John Honeyman.....	Teamster, 11 months, 15 days.....	115 00
James Bell.....	Teamster, 7 months.....	70 00
Albert Harris.....	Teamster, 6 months.....	60 00
Joseph Kuntz.....	Gardener, 12 months.....	480 00
Charles B. Anson.....	Dairyman, 10 months, 14 days.....	418 66
L. A. Horlacher.....	Florist, 12 months.....	600 00
I. H. Hefke.....	Florist, 11 months, 5 days.....	305 00
H. R. Gilbert.....	Coachman, 11 months, 22 days.....	370 67
Charles L. Gerrard.....	Laundry man, 11 months, 29 days.....	418 83
Henry Wilinking.....	Upholsterer, 12 months.....	600 00
I. H. McQueen.....	Dining-room, 11 months, 15 days.....	345 00
W. T. S. Evans.....	Laborer, 3 months, 28 days.....	157 33
C. E. Short.....	Attendant, 4 months.....	120 00
I. N. Gross.....	Attendant, 2 months, 7 days.....	58 06
Jesse L. Day.....	Attendant, 1 month, 6 days.....	31 20
Ira A. Hartsock.....	Attendant, 5 months, 7 days.....	144 70
E. M. Moore.....	Attendant, 2 months, 6½ days.....	57 63
L. L. Arnold.....	Attendant, 4 months, 14½ days.....	121 05
J. W. Batchlett.....	Attendant and musician, 11 months, 18½ days.....	346 55
F. T. Bachelor.....	Attendant, 6 months, 26½ days.....	178 87
I. R. Moore.....	Attendant, 2 months.....	52 00
W. W. Judd.....	Attendant, 11 months, 27 days.....	321 30

MALE PAY ROLL — Continued.

Name of Employee.	Occupation and Time Employed.	Amount.
J. K. Caldwell.....	Attendant and musician, 4 months, 10½ days	122 11
H. S. Evans.....	Attendant, 12 months.....	375 00
Z. B. Getts.....	Attendant, 11 months, 26 days.....	350 00
H. L. Gaylor.....	Attendant, 1 month, 11 days.....	35 54
I. E. Jamison.....	Attendant, 12 months.....	357 00
Henry Edeman	Attendant, 12 months.....	332 00
B. F. Gray.....	Attendant, 19 days.....	16 47
Andrew Sporr	Attendant, 1 month, 15 days.....	40 50
Frank H. Snead.....	Attendant, 11 months, 29½ days.....	346 55
Charles Boettcher	Attendant, 6 months.....	180 00
George F. Boyce.....	Attendant, 3 months, 26½ days.....	110 67
Marion Ertel.....	Attendant, 12 months.....	360 00
W. H. Snyder.....	Attendant, 11 months, 8½ days.....	338 50
Lester Gordon	Attendant, 8 months, 2 days.....	241 00
W. O. Howland.....	Attendant, 5 months, 28 days.....	175 30
C. C. Ruppert.....	Attendant, 2 months, 15 days.....	75 00
C. A. Jordan.....	Attendant and musician, 5 months, 12 days	216 00
Elmer Miller	Attendant, 16 days.....	13 86
Frank L. Palmer.....	Attendant, 11 months, 29½ days.....	359 50
B. A. Turner.....	Attendant and musician, 3 months, 13 days	97 13
Frank Reeves	Attendant, 11 months, 14½ days.....	344 50
E. S. Judd.....	Attendant, 3 months, 24 days.....	114 00
O. L. Kincaid.....	Attendant, 11 months, 27½ days.....	344 50
H. C. Cook.....	Attendant, 5 months, 21 days.....	199 50
John R. Gray.....	Attendant, 9 months.....	360 00
F. N. Hillerman.....	Attendant, 3 months, 10 days.....	84 03
Fred Hoppe	Attendant and musician, 10 months, 16 days	297 27
Charles M. Earley.....	Attendant, 2 months, 15 days.....	63 20
L. N. Harlow.....	Attendant, 1 month, 3 days.....	27 77
C. R. Gustwiler.....	Attendant, 9 months, 26½ days.....	269 85
W. D. White.....	Attendant, 26 days.....	24 53
C. P. Noggle.....	Attendant, 3 months, 15½ days.....	105 50
Harry Daum	Attendant, 9 months, 14½ days.....	284 50
Marks Young	Attendant and musician, 4 months, 19 days	148 53
I. C. Bond.....	Attendant, 8 months, 4 days.....	215 23
C. H. Mount.....	Attendant, 4 months, 1 day.....	102 16
C. O. Mount.....	Attendant, 3 months, 11 days.....	84 17
William McCollum	Attendant, 7 months, 13½ days.....	223 50
F. C. Dommeyer.....	Attendant and musician, 1 month, 28 days	61 88
W. J. Fisher.....	Attendant, 6 months, 15 days.....	167 49
David Thomas	Attendant, 6 months, 6 days.....	177 20
B. A. Stephenson.....	Attendant, 5 months, 6½ days.....	187 50
W. B. Houchens.....	Attendant and musician, 6 months, 22½ days	216 00
C. J. Potterf.....	Attendant, 3 months, 28 days.....	103 20
C. B. Wilcox.....	Attendant, 5 months, 15 days.....	140 50
O. E. Snyder.....	Attendant, 1 month, 10½ days.....	35 10
W. S. Courtright.....	Attendant, 5 months, 27 days.....	162 27
L. D. Satterwhite.....	Attendant, 5 months, 10 days.....	149 67
Ren Helkema	Attendant, 20 days.....	20 00
L. F. Courtright.....	Attendant, 4 months, 5 days.....	110 17
F. E. Courtright.....	Attendant, 4 months, 27 days.....	125 40
L. M. Landes.....	Attendant, 1 month, 28 days.....	48 33
Charles S. Hart.....	Attendant, 2 months, 23 days.....	69 17

MALE PAY ROLL — Concluded.

Name of Employee.	Occupation and Time Employed.	Amount.
F. B. Timmons.....	Attendant, 3 months, 14 days.....	98 13
F. M. McCay.....	Attendant, 3 months, 13 days.....	103 00
L. P. Reed.....	Attendant, 3 months, 27 days.....	109 40
H. V. Rakestraw.....	Attendant, 3 months.....	80 00
J. A. Becktol.....	Attendant, 2 months, 13 days.....	66 27
F. E. Holmburg.....	Attendant and musician, 1 month, 15 days	46 00
A. J. Nygard.....	Attendant and musician, 1 month; 17½ days	49 33
A. A. McMannus.....	Attendant, 24 days.....	20 00
A. J. Moffitt.....	Attendant, 1 day.....	83
O. T. Potter.....	Attendant, 1 day.....	83
Dr. G. Blanchard.....	Dentist, 11 months.....	110 00
David C. Kunkle.....	Druggist, 12 months.....	130 00
	Total	\$23,824 59

FEMALE PAY ROLL.

Name of Employee.	Occupation and Time Employed.	Amount.
Susie Reese	Housekeeper, 10 months, 24 days.....	\$377 85
Mary E. Judy	Supervisor, 12 months.....	480 00
Ella Berry	Night watch, 11 months, 29 days.....	299 17
Mary Straub	Seamstress, 12 months.....	240 00
Mary N. Hayes.....	Seamstress, 11 months, 21 days.....	210 60
Nora McCarthy.....	Cook, 11 months, 26 days.....	237 33
Mrs. E. M. Bosson.....	Cook, 12 months.....	168 00
Belle Brock	Cook, 11 months, 19 days.....	162 87
Hannah Conners	Cook, 11 months, 10 days.....	158 66
Laura Turner	Cook, 9 months, 19 days.....	134 87
Alice R. Cummins.....	Cook, 11 months, 29 days.....	299 17
Clara Hopkins	Cook, 11 months, 29 days.....	191 47
Lizzie Maloney	Chambermaid, 12 months.....	192 00
Hester Neill	Chambermaid, 12 months.....	192 00
Blanche Agnor	Chambermaid, 3 months, 23½ days.....	60 53
Maytie A. Brown.....	Chambermaid, 7 months, 15½ days.....	120 27
Maggie Roat	Dining room, 12 months.....	192 00
Mary Carey	Laundress, 11 months, 26 days.....	261 07
Margaret Delaney	Laundress, 11 months, 29½ days.....	167 77
Ella Hagan	Laundress, 11 months, 12½ days.....	159 83
Lizzie Kelleher	Laundress, 12 months.....	168 00
Barbara Luchinger	Laundress, 11 months, 26 days.....	174 07
Della Halsey	Laundress, 7 months, 7 days.....	101 27
Estella Witters	Laundress, 2 months, 13½ days.....	34 30
Ida Umbenhauer	Laundress, 6 months.....	84 00
Maggie Coffey	Laundress, 4 months, 23½ days.....	66 97
Mrs. E. Palmer.....	Laundress, 11 months, 7½ days.....	158 44
Mary Friel	Laundress, 9 months, 14 days.....	132 53
Mrs. Emma Furl.....	Laundress, 7 months, 10½ days.....	110 86
Rose Shaner	Laundress, 1 month, 21 days.....	23 80
Sadie Kavanaugh	Laundress, 2 months, 10 days.....	32 67
Maud Youngerman	Laundress, 4 months, 19 days.....	64 87
Alice Donahue	Laundress, 2 months, 13½ days.....	34 30
Edith Clagett	Laundress, 2 months, 29 days.....	47 47
Lizzie Helmig	Distributing room, 12 months.....	216 00
Hattie Klinginsmith	Dining room, 12 months.....	360 00
Ida M. Swindler.....	Attendant, 12 months.....	240 00
Maggie E. Deuschle.....	Stenographer, 11 months, 25½ days.....	296 25
Carrie A. Koogle	Attendant, 1 month, 3 days.....	19 80
Edna Maxwell	Attendant, 6 months, 12 days.....	115 20
Ada Banks	Attendant, 11 months, 27½ days.....	214 50
Carrie Myers	Attendant, 12 months.....	227 50
Lulu Gustwiler	Attendant, 11 months, 21 days.....	212 60
Anna McBarron	Attendant, 11 months, 24½ days.....	207 77
Grace Howe	Attendant, 3 months, 9 days.....	59 40
Mollie Daugherty	Attendant, 3 months, 15 days.....	66 00
Anna Neal	Attendant, 11 months, 22½ days.....	211 50
Lucy Turner	Attendant, 4 months, 15 days.....	81 00
Mary D. Smith.....	Attendant, 11 months, 25½ days.....	237 00
Florence Neill	Attendant, 9 months, 15 days.....	190 00
Mary A. Marr.....	Attendant, 6 months, 6 days.....	118 00
Nannie King	Attendant, 12 months.....	240 00
Edith M. Sullivan.....	Attendant, 9 months, 29 days.....	174 92
Alice Swanger	Attendant, 12 months.....	240 00
Lydia Neill	Attendant, 12 months.....	240 00
Julia Wright	Attendant, 12 months.....	240 00
Mrs. F. Crosby.....	Attendant, 11 months, 29 days.....	239 33
Anna Kavanaugh	Attendant, 12 months.....	240 00

FEMALE PAY ROLL — Concluded.

Name of Employee.	Occupation and Time Employed.	Amount.
Sarah B. McCord.....	Attendant, 11 months, 28½ days.....	248 84
Margaret Roth	Attendant, 11 months, 20 days.....	233 34
Lucy Pottenger	Attendant, 11 months, 23 days.....	235 33
Maude Crowell	Attendant, 3 months, 8 days.....	65 33
Flbrence Miller	Attendant, 11 months, 28 days.....	238 67
Margaret Burns	Attendant, 9 months, 9 days.....	175 00
Ella Bodkins	Attendant, 11 months, 27 days.....	238 00
Rose Leonard	Attendant, 11 months, 28 days.....	228 67
Mrs. Kate Keeshan.....	Attendant, 11 months, 22 days.....	234 66
Grace Benlehr	Attendant, 11 months, 27½ days.....	234 50
Emma Genter	Attendant, 10 months, 15 days.....	207 93
Margaret Canter	Attendant, 9 months, 12 days.....	175 14
May Bond	Attendant, 9 months.....	160 90
Winifred Young	Attendant, 4 months, 27 days.....	91 60
Adda Duckwall	Attendant, 9 months, 5 days.....	159 83
Jessie L. Anson	Attendant, 8 months, 13½ days.....	142 13
Lucy Houghton	Attendant, 7 months, 16 days.....	168 66
Veda Gustin	Attendant, 8 months, 19½ days.....	173 00
Christena Dommeyer	Attendant, 3 months, 13 days.....	61 93
Mary Coffey	Attendant, 3 months, 7 days.....	55 47
Grace Mills	Attendant, 5 months, 8 days.....	105 23
Anna B. Courtright.....	Attendant, 2 months, 11½ days.....	40 50
Jennie Carothers	Attendant, 1 month, 22½ days.....	28 00
Louise Mann	Attendant, 2 months, 13 days.....	41 37
Della Cox	Attendant, 1 month, 15 days.....	30 00
Josephine Davis	Attendant, 1 month, 26 days.....	37 33
Anna Hormell	Attendant, 1 month, 25 days.....	31 17
Carrie Durham	Attendant, 14 days.....	9 33
Nora Case	Night operator, 11 months, 26 days.....	213 60
Margaret Anson	Day operator, 11 months, 16 days.....	207 60
Total		\$14,508 95

SALARIES OF OFFICERS AND TRUSTEES' EXPENSES.

Name.	Occupation and Time Employed.	Amount.
Dr. A. F. Shepherd.....	Superintendent, 12 months.....	\$2,366 66
Mrs. Mary F. Shepherd...	Matron, 12 months.....	400 01
Dr. Mary E. Cadwallader..	Assistant physician, 12 months.....	1,000 00
Dr. P. W. Tappan.....	Assistant physician, 12 months.....	1,200 00
Dr. J. T. Harbottle.....	Assistant physician, 12 months.....	916 69
Dr. I. L. Courtright.....	Assistant physician, 12 months.....	833 34
E. M. Garrett.....	Steward.....	1,200 00
P. S. Eikenbary.....	Storekeeper, 9 months, 4 days.....	456 67
John R. Gray.....	Storekeeper, 2 months, 26 days.....	143 33
T. P. Linn.....	Expenses as trustee.....	66 00
A. N. Wilson.....	Expenses as trustee.....	15 00
C. C. Shearer.....	Expenses as trustee.....	6 80
Total		\$8,654 50

ORDINARY REPAIRS.

Voucher.	To Whom Paid.	Amount.
78	Empoyes' pay roll, wages.....	\$150 00
79	Ach A. & Son, galvanized iron, etc.....	113 02
80	Bajehr Carl, constructing lightning conductor.....	450 00
81	Conley J. E. & Co., cement floors, etc.....	200 00
82	Eichelbergers T. D. Sons, cement, etc.....	48 00
83	Gebhart A. & Co., lumber.....	121 99
84	Gebhart S. T. & G. A., iron, etc.....	17 80
85	Graves & Marshall, gauge cocks, etc.....	1 25
86	Guyton C. Electric Co., electric supplies.....	16 93
87	Irvin Paint & Glass Co., paints.....	7 22
88	Kramer, Viot & Co., hardware.....	32 86
89	Patterson Tool & Supply Co., engineers' supplies, etc.....	63 76
90	Prinz Louis W., carpentry, etc.....	1,500 00
91	Standard Oil Co., floor wax, etc.....	18 69
92	Tyson Chas. Q. Co., electric supplies.....	43 57
93	Vogt Henry Machine Co., ice machine repairs.....	50 30
187	Empoyes' pay roll, wages.....	120 00
188	Custodis A. Chimney Cons't Co., repairing chimney.....	200 00
189	Gebhart S. T. & G. A., bolts, etc.....	4 80
190	Guyton C. Electric Co., rent of wire.....	10 00
191	Murphy Iron Works, boiler repairs.....	11 40
192	Patterson Tool & Supply Co., engineers' supplies, etc.....	23 89
193	Prinz Louis W., carpentry, etc.....	415 00
194	Fice Wall Plaster Co., wall plaster.....	25 75
195	Thresher Electric Co., changing motor, etc.....	50 00
298	Empoyes' pay roll, wages.....	117 00
299	Ach A. & Son, iron, etc.....	33 03
300	Gebhart A. & Co., lumber.....	449 26
301	Dayton Lumber & Mfg. Co., lumber.....	62 60
302	Graves & Marshall, boiler repairs.....	43 80
303	Irvin Paint & Glass Co., paints.....	2 10
304	Kramer, Viot & Co., hardware.....	53 53
305	Patterson Tool & Supply Co., hardware, etc.....	8 45
306	Prinz Louis W., carpentry, etc.....	250 00
307	Standard Oil Co., gasoline.....	6 37
408	Officers' pay roll, wages.....	289 50
409	Clow J. B. & Sons, bath cabinets, etc.....	1,000 00
410	Gebhart S. T. & G. A., iron, etc.....	15 73
411	Johns H. W.-Manville Co., pipe covering.....	242 25
412	Kramer Bros. Foundry Co., castings.....	28 01
413	Kramer, Viot & Co., hardware.....	28 08
414	Patterson Tool & Supply Co., hardware.....	17 80
415	Prinz Louis W., carpenter work.....	181 00
416	Schroder J. B. & Co., hardware.....	114 15
519	Empoyes' pay roll, wages.....	644 66
520	Ach A. & Son, tin, etc.....	73 75
521	Bentel & Margedant, solder.....	143 81
522	Dayton Supply Co., pipe, etc.....	8 59
523	Gebhart A. & Co., lumber.....	95 88
524	Gebhart S. T. & G. A., iron, etc.....	10 80
525	Graves & Marshall, boiler repairs.....	1 60
526	Kramer Bros. Foundry Co., castings.....	4 55
527	Kramer, Viot & Co., hardware.....	6 45
528	Park John D. & Sons Co., alcohol.....	122 65
615	Empoyes' pay roll, wages.....	595 50
616	American Laundry Machinery Co., washer repairs.....	18 00

ORDINARY REPAIRS — Continued.

Voucher.	To Whom Paid.	Amount.
617	Bentel & Margedant Co., mortising machine, etc.....	257 20
618	Gebhart A. & Co., lumber.....	135 42
619	Guyton C. Electric Co., electric supplies.....	15 18
620	Kramer, Viot & Co., hardware.....	15 33
621	Patterson Tool & Supply Co., engineers' supplies, etc.....	23 27
622	Standard Oil Co., gasoline.....	6 83
717	Employees' pay roll, wages.....	632 50
718	Ach A. & Son, hardware.....	13 64
719	Adrian Wire Fence Co., wire fence.....	302 45
720	Buckeye Iron & Brass Works, castings.....	84
721	Dayton Supply Co., pipe fittings, etc.....	58 12
722	Garrett E. M., freight on fence.....	17 42
723	Gebhart A. & Co., lumber.....	139 64
724	Johns H. W.-Manville Co., pipe covering.....	77 68
725	Kramer Bros. Foundry Co., castings.....	1 71
726	Kramer, Viot & Co., hardware.....	14 33
727	Rice Wall Plaster Co., wall plaster.....	17 25
728	Schroder I. B. & Co., hardware.....	101 65
729	Standard Oil Co., gasoline.....	7 95
821	Employees' pay roll, wages.....	639 83
822	Ach A. & Son, galvanized iron, etc.....	28 65
823	City Forge & Iron Works, iron guards.....	69 18
824	Dayton Fan & Motor Co., electric repairs.....	9 25
825	Dayton Supply Co., fittings.....	14 83
826	Eichelbergers T. D. Sons, lime, etc.....	92 38
827	Gebhart A. & Co., lumber.....	260 28
828	Irvin Paint & Glass Co., paints, etc.....	21 22
829	Jewell & Vinson, brushes.....	2 00
830	Kramer, Viot & Co., hardware, etc.....	53 86
831	Patterson Tool & Supply Co., hardware, etc.....	27 55
832	Payne & Co., wood-wool.....	4 53
833	Rice Wall Plaster Co., wall plaster.....	10 70
834	Tyson Chas. Q. Co., electric repairs.....	18 61
923	Employees' pay roll, wages.....	246 33
924	Ach A. & Son, galvanized iron, etc.....	37 39
925	Andrews F. M., plans, etc.....	253 35
926	Conley J. E. & Co., tunnel.....	275 00
927	Dayton Fan & Motor Co., motor repairs.....	12 44
928	Dayton Supply Co., soil pipe, etc.....	82 84
929	Gebhart A. & Co., lumber.....	108 12
930	Kramer, Viot & Co., hardware.....	13 48
931	Patterson Tool & Supply Co., pulley, etc.....	4 31
932	Standard Oil Co., floor wax.....	13 59
933	Tate, Jones & Co., gas burners.....	240 00
934	Thresher Varnish Co., oils.....	41 02
935	Tyson Chas. Q. Co., fan motors.....	52 50
1015	Employees' pay roll, wages.....	242 50
1016	Ach A. & Son, tin, etc.....	31 75
1017	Buckeye Iron & Brass Works, castings.....	56
1018	Dayton Fan & Motor Co., motor repairs.....	16 62
1019	Dayton Supply Co., hydrants, etc.....	61 25
1020	Eichelbergers T. D. Sons, cement, lime, etc.....	65 18
1021	Gebhart A. & Co., lumber.....	177 15
1022	Gebhart S. T. & G. A., iron.....	5 08
1023	Kramer Bros., Foundry Co., castings.....	4 50
1024	Kramer, Viot & Co., hardware.....	28 30
1025	Park John D. & Sons Co., alcohol.....	117 33

ORDINARY REPAIRS — Concluded.

Voucher.	To Whom Paid.	Amount.
1026	Patterson Tool & Supply Co., hardware, etc.....	4 00
1111	Employees' pay roll, wages.....	242 50
1112	Ach A. & Son, galvanized iron, etc.....	108 98
1113	Babcock & Wilcox Co., boiler tubes.....	125 75
1114	Dayton Supply Co., pipe, fittings, etc.....	421 53
1115	Eichelbergers T. D. Sons, cement, lime, etc.....	123 39
1116	Gebhart A. & Co., lumber.....	91 68
1117	Graves & Marshall, steel.....	2 00
1118	Hartman-Franz Co., galvanized roofing, etc.....	137 30
1119	Irvin Paint & Glass Co., paints, etc.....	13 15
1120	Jewell & Vinson, white lead, etc.....	320 44
1121	Kramer, Viot & Co., hardware, etc.....	24 45
1122	Patterson Tool & Supply Co., hardware.....	1 30
1123	Standard Oil Co., gasoline.....	8 25
1124	Thrasher Varnish Co., oil.....	20 91
1125	Tyson Chas. Q. Co., electric supplies.....	42 75
1126	Western Elec. Instrument Co., repairing voltmeter.....	2 14
1212	Employees' pay roll, wages.....	230 00
1213	Buckeye Iron & Brass Works, castings.....	32
1214	Conley J. E. & Co., cement floors.....	338 16
1215	Costello Maurice, drayage and freight on mangle.....	28 53
1216	Gebhart S. T. & G. A., iron, etc.....	5 00
1217	Gibbons, M. J., gas fixtures.....	7 25
1218	Guyton C. Electric Co., rent of wire.....	4 00
1219	Harmon P. M. & Co., papering walls.....	20 63
1220	Hoersting & Holtmann, laying roofing, etc.....	39 04
1221	Irvin Paint & Glass Co., paints, etc.....	22 85
1222	Kramer Bros. Foundry Co., castings.....	13 35
1223	Kramer, Viot & Co., hardware.....	9 58
1224	Laidlaw-Dunn-Gordon Co., pump repairs.....	33 60
1225	Patterson Tool & Supply Co., hardware.....	2 46
1226	Schroder J. B. & Co., hardware.....	3 25
1227	Tyson Chas. Q. Co., electric repairs.....	17 80
1228	Warren Electric Mfg. Co., mangle.....	800 00
1229	Weed Supply Co., pump repairs.....	3 38
Total		\$16,862 31

POWER AND HEATING PLANT AND TUNNEL.

Voucher.	To Whom Paid.	Amount.
95	Babcock & Wilcox Co., final estimate, 1st contract.....	\$532 10
98	Thomas B. F., consulting engineer.....	500 57
99	Western Electric Co., final estimate.....	293 75
196	Employees' pay roll, wages.....	69 83
197	Employees' pay roll, wages.....	121 50
198	Babcock & Wilcox Co., final estimate.....	1,251 65
199	Callahan W. P. & Co., cross head, etc.....	3 50
200	Conley J. E. & Co., cement floors.....	70 07
201	Costello Maurice, drayage.....	18 00
202	Standard Electric Co., circuit breaker, etc.....	63 75
203	Sturtevant B. F. Co., estimate No. 1.....	5,874 50
204	Vogt Henry Machine Co., services of erecting engineer, etc..	101 58
205	Western Electric Co., changing compensator, etc.....	143 00
308	Employees' pay roll, wages.....	121 50
309	Vogt Henry Machine Co., deduction in error.....	27 04
417	Andrews H. C., tile floors.....	495 00
623	Fitzpatrick & Hoepfner, estimate No. 4.....	984 20
624	Platt Iron Works Co., balance on pumps.....	41 10
730	Deane Steam Pump Co., balance on pumps.....	88 72
731	John H. W.-Manville Co., pipe covering.....	1,759 40
732	Western Electric Co., motors.....	2,501 76
936	Thomas B. F., consulting engineer.....	300 00
937	Western Electric Co., circuit breakers, etc.....	250 15
1232	Patterson Tool & Supply Co., steam indicator.....	50 00
	Total	\$15,662 67

CARPETS, FURNITURE, BEDS AND BEDDING.

Voucher.	To Whom Paid.	Amount.
100	Harmon P. M. & Co., rugs, etc.....	\$45 40
101	Mitchell P. R. Co., hair and feather pillows.....	455 36
418	Delaware Chair Co., chairs.....	97 50
419	Harmon P. M. & Co., chairs, etc.....	47 43
741	Artz W. N., mirrors.....	5 25
742	Henshaw G. & Sons Co., dressers, etc.....	121 00
843	Garrett E. M., freight on beds, etc.....	12 30
844	Harmon P. M. & Co., linoleum.....	7 25
845	Mitchell P. R. Co., hair.....	434 55
846	Henshaw G. & Sons Co., dressers, etc.....	35 50
847	Ohio Iron & Brass Bed Co., beds.....	500 00
848	Ohio Rake Co., lawn seat, etc.....	192 00
938	Harmon P. M. & Co., canopies, etc.....	50 40
939	Kramer, Viot & Co., refrigerators.....	65 00
940	Mitchell P. R. Co., hair.....	434 55
941	Thomas William H. & Co., bed spreads.....	125 00

CARPETS, FURNITURE, BEDS AND BEDDING—Concluded.

Voucher.	To Whom Paid.	Amount.
1027	Delaware Chair Co., chairs.....	161 50
1028	Harmon P. M. & Co., carpets, etc.....	287 78
1127	Harmon P. M. & Co., brackets.....	27 00
1230	Baker J. R. & Sons Co., tables.....	57 00
1231	May & Co., dresser.....	15 00
	Total	\$3,176 77

ONE HOSPITAL BUILDING.

Voucher.	To Whom Paid.	Amount.
102	Employees' pay roll, wages.....	\$493 00
103	Clow J. B. & Sons, lavatories, etc.....	217 91
104	Dayton Supply Co., pipe, fittings, etc.....	453 98
105	Engle & Gohn, estimate No. 5.....	1,486 75
106	Guyton C. Electric Co., conduit, wire, etc.....	789 59
107	Jewell & Vinson, paints.....	294 43
108	Tyson Chas. Q. Co., electric wire.....	419 96
206	Employees' pay roll, wages.....	447 83
207	Ach A. & Son, galvanized iron.....	38 43
208	Dayton Supply Co., pipe and fittings.....	221 70
209	Eichelberger T. D. Sons, cement, lime, etc.....	496 96
210	Engle & Gohn, estimate No. 6.....	1,137 15
211	Garrett E. M., freight on bath tubs, etc.....	11 62
212	Gebhart A. & Co., lumber.....	33 53
213	Guyton C. Electric Co., conduit, etc.....	10 59
214	Irvin Paint & Glass Co., paint, etc.....	7 75
215	Jewell & Vinson, paint.....	21 86
216	Kramer, Viot & Co., hardware, etc.....	18 40
217	Standard Oil Co., gasoline.....	6 50
218	Thresher Varnish Co., turpentine, etc.....	52 53
219	Tyson Chas. Q. Co., electric supplies.....	78 20
310	Employees' pay roll, wages.....	343 00
311	City Forge & Iron Works, window guards.....	168 25
312	Clow J. B. & Sons, closet stalls.....	332 00
313	Dayton Supply Co., pipe and fittings.....	125 32
314	Engle & Gohn, estimate No. 7.....	497 80
315	Guyton C. Electric Co., electric supplies.....	164 69
316	Peck-Williamson Heating & Ventilating Co., galvanized iron work.....	375 00
317	Tyson Chas. Q. Co., electric supplies.....	40 18
420	Employees' pay roll, wages.....	228 00
421	Ach A. & Son, galvanized iron, etc.....	65 47
422	Andrews H. C., grates, etc.....	38 75
423	Dayton Supply Co., fittings, etc.....	147 98
424	Engle & Gohn, estimate No. 8.....	798 00
425	Evans Bros., beeswax.....	10 00
426	Gebhart A. & Co., lumber.....	194 98

ONE HOSPITAL BUILDING — Concluded.

Voucher.	To Whom Paid.	Amount.
427	Globe Engineering Co., electric supplies.....	19 80
428	Guyton C. Electric Co., electric supplies.....	30 91
429	Jewell & Vinson, paints.....	27 00
430	Rice Wall Plaster Co., wall plaster.....	29 20
431	Tyson Chas. Q. Co., electric supplies.....	11 22
529	Clow J. B. & Sons, lavatory, etc.....	124 72
530	Engle & Gohn, estimate No. 9.....	665 00
531	Evans Bros., conc. ammonia.....	19 35
532	Globe Engineering Co., electric supplies.....	22 34
533	Guyton C. Electric Co., electric supplies.....	56 53
534	Irvin Paint & Glass Co., paints, etc.....	62 55
535	Standard Oil Co., paraffine.....	12 69
536	Western Electric Co., motor, etc.....	385 46
625	Clow J. B. & Sons, bath cocks, etc.....	98 20
626	Dayton Supply Co., pipe fittings, etc.....	148 28
627	Dean Electric Co., telephones.....	30 15
628	Engle & Gohn, estimate No. 10.....	475 00
629	Evans Bros., conc. ammonia.....	7 50
630	Irvin Paint & Glass Co., paint, etc.....	13 93
631	Kramer, Viot & Co., hardware.....	5 50
632	Standard Electric Co., electric wire, etc.....	209 98
633	Tyson Chas. Q. Co., electric wire, etc.....	23 70
733	Clow J. B. & Sons, sink.....	38 55
734	Evans Bros., conc. ammonia.....	3 75
735	Guyton C. Electric Co., electric supplies.....	50 88
736	Irvin Paint & Glass Co., paints, etc.....	44 46
737	Lyon E. B., excelsior.....	2 49
738	Payne & Co., wood wool.....	4 58
739	Standard Electric Co., electric supplies.....	105 02
740	Tyson Chas. Q., electric supplies.....	5 90
835	Engle & Gohn, estimate No. 11.....	343 90
836	Evans Bros., spermaceti.....	10 00
837	Standard Oil Co., turpentine.....	42 56
838	Thresher Varnish Co., oil.....	20 23
942	Employees' pay roll, wages.....	164 50
943	Andrews F. M., plans and specifications.....	241 61
944	Engle & Gohn, final estimate.....	1,091 17
945	Guyton C. Electric Co., electric supplies.....	6 00
946	Irvin Paint & Glass Co., paints.....	10 37
947	Jewell & Vinson, paints.....	15 00
948	Tyson Chas. Q. Co., electric supplies.....	426 84
1029	Employees' pay roll, wages.....	158 50
1030	Irvin Paint & Glass Co., glass.....	16 01
1031	Jewell & Vinson, brushes, etc.....	19 65
1032	Payne & Co., wood wool.....	26 88
1033	Tyson Chas. Q. Co., electric supplies.....	47 71
1128	Employees' pay roll, wages.....	167 42
1129	Eichelberger T. D. Sons, sewer pipe.....	240 40
1233	Employees' pay roll, wages.....	135 00
1234	Andrews H. C., tile floors, etc.....	136 45
1235	Dayton Supply Co., pipe and fittings.....	104 51
1236	Eichelberger T. D. Sons, cement, etc.....	19 47
1237	Gebhart A. & Co., lumber.....	173 52
1238	Payne & Co., wood wool, etc.....	6 92
1239	Standard Oil Co., oils, etc.....	59 22
Total		\$16,596 57

FURNISHING ONE HOSPITAL.

Voucher.	To Whom Paid.	Amount.
318	Alms & Doepke Co., cheviot for comforts.....	\$153 60
432	Harmon P. M. & Co., rugs.....	6 95
537	Alms & Doepke Co., cotton batting.....	65 00
634	Mitchell P. R. Co., hair.....	424 55
1130	Greeno C. L. Co., ticking.....	80 87
	Total	\$730 97

LAUNDRY BUILDING AND ADDITIONAL MACHINERY.

Voucher.	To Whom Paid.	Amount.
109	Employees' pay roll, wages.....	\$67 00
110	Engle & Gohn, estimate No. 6.....	413 25
220	Employees' pay roll, wages.....	67 00
221	Engle & Gohn, estimate No. 7.....	285 00
319	Employees' pay roll, wages.....	67 00
433	Employees' pay roll, wages.....	45 00
434	Engle & Gohn, estimate No. 8.....	90 25
435	Schroder J. B. & Co., hardware.....	49 38
538	Engle & Gohn, final estimate.....	361 50
539	Western Electric Co., motors.....	763 60
839	Engle & Gohn, floor.....	582 00
840	Guyton C. Electric Co., electric supplies	113 57
841	Tyson Chas. Q. Co., electric supplies.....	30 17
	Total	\$2,934 72

BARN.

Voucher.	To Whom Paid.	Amount.
111	Engle & Gohn, estimate No. 4.....	\$475 00
112	Halsey D. E., painter.....	40 00
222	Engle & Gohn, estimate No. 5.....	284 05
223	Halsey D. E., painter.....	40 00
320	Engle & Gohn, estimate No. 6.....	89 30
321	Halsey D. E., painter.....	40 00
322	Kramer, Viot & Co., hardware.....	34 35
436	City Forge & Iron Works, iron rods.....	14 00
437	Engle & Gohn, final estimate.....	311 65
438	Halsey D. E., painter.....	40 00
540	Western Electric Co., motor, etc.....	496 94
842	City Forge & Iron Works, stall guards.....	91 32
	Total	\$1,956 61

DAIRY BARN.

Voucher.	To Whom Paid.	Amount.
1131	Dayton Daily News, advertising.....	\$7 50
1132	Enquirer Co., advertising.....	7 90
1133	Leader Printing Co., advertising.....	6 90
1134	Ohio State Journal, advertising.....	8 00
1135	Toledo Blade Co., advertising.....	7 44
	Total	\$37 74

MATRON'S REPORT ENDING NOVEMBER 15, 1906.

Canned.	Quantity.
Tomatoes	1,912 gallons.
Pears	880 gallons.
Peaches	3 gallons.
Cherries	25 gallons.
Preserves.	Quantity.
Pear	19 gallons.
Cherry	2 gallons.
Apple	2 gallons.
Jams.	Quantity.
Strawberry	7 gallons.
Jelly.	Quantity.
Currant	479 glasses.
Grape	238 glasses.
Raspberry	38 glasses.
Crab apple	75 glasses.
Pickles.	Quantity.
Tomato	112 gallons.
Mangoes	50 gallons.
Mince meat	1,600 pounds.

ARTICLES MADE IN GENERAL SEWING ROOM, YEAR ENDING
NOVEMBER 15, 1906.

Articles.	Number.
Aprons	1,432
Bandages	2,618
Burial suits	78
Bar covers	46
Broom covers	26
Bibs	24
Curtains, muslin	47 pairs.
Curtains, scrim	49 pairs.
Couch covers	25
Cloth sacks	148
Comforts	175
Chemise	425
Coffee strainers	28
Drawers, women's	418 pairs.
Drawers, men's	286 pairs.
Dresses	608
Drop cloths	4
Half sleeves	6 pairs.
Iron holders	894
Jelly strainers	8
Milk strainers	19
Mattress ticks	250
Mittens	18 pairs.
Night gowns	152
Pillow ticks	400
Pillow covers	36
Pillow cases	1,875
Pads	220
Skirts	469
Shirts	49
Sheets	1,758
Sheets, ironing	79
Strong suits	36
Strong waists	39
Strong suit laces	105
Straw ticks	18
Table cloths	510
Table napkins	120
Tray napkins	151
Towels, hand	2,186
Towels, roller	749
Towels, tea	264
Trimmings for coffins	76 yards.
Waists	12
Window shades	220

PRODUCTS OF FARM FOR THE YEAR 1906.

Articles.	Quantity.
Potatoes	2,350 bushels.
Wheat	530 bushels.
Oats	294 bushels.
Corn	200 bushels.
Hay, alfalfa	54 tons.
Hay, timothy	3 tons.
Hay, mixed	32 tons.
Straw	40 tons.
Ensilage	550 tons.
Stover	8 tons.
Milk	44,765 gallons.

PRODUCTS OF THE GARDEN.

Articles.	Quantity.
Beans (green)	247 bushels.
Beans (lima)	395 quarts.
Tomatoes	1,052 bushels.
Radishes	277 doz. bunches.
Corn (sweet)	2,249 dozen.
Pickles	35,000
Musk mellons	12 barrels.
Cabbage (early)	7,400 heads.
Cabbage (late)	18,000 heads.
Onions (green)	454 doz. bunches.
Onions (ripe)	35 bushels.
Onion sets	28 bushels.
Beets (early)	145 doz. bunches.
Beets (late)	67 bushels.
Peppers, mango	125 dozen.
Turnips	305 bushels.
Sweet potatoes	40 bushels.
Parsley	15 pounds.
Pie plant	351 doz. bunches.
Lettuce	735 pounds.
Strawberries	107 bushels.
Peas	111 bushels.
Currants	6½ bushels.
Gooseberries	4 bushels.
Raspberries	10 bushels.
Cauliflower	145 heads.
Cucumbers	87 dozen.
Horse radish	3 bushels.
Cucumber pickles	5 barrels.
Kraut	20 barrels.
Pop corn	25 bushels.
Celery	240 dozen.
Pumpkins	275
Asparagus roots	6,800

FOURTEENTH ANNUAL REPORT

OF THE

Board of Trustees and Officers

OF THE

Massillon State Hospital

TO THE

Governor of the State of Ohio

FOR THE

Fiscal Year Ending November 15, 1906.

OFFICERS OF THE HOSPITAL.

BOARD OF TRUSTEES.

SAMUEL J. McMAHON, <i>President</i>	Cambridge.
GEORGE D. COPELAND, <i>Vice President</i>	Marion.
JOHN E. RUSSELL, M. ^W D.....	Mt. Vernon.
JEROME B. ZERBE.....	Cleveland.
JOHN S. ELLEN.....	Willoughby.

RESIDENT OFFICERS.

HENRY C. EYMAN, M. D.....	<i>Superintendent.</i>
EDSON C. BROWN, M. D.....	<i>Assistant Physician.</i>
JOHN D. O'BRIEN, M. D.....	<i>Assistant Physician.</i>
VALLOYD ADAIR, M. D.....	<i>Assistant Physician.</i>
ORAL J. TATJE, M. D.....	<i>Interne.</i>
PAUL J. ALSPAUGH, M. D.....	<i>Interne.</i>
BARRY DUDLEY	<i>Steward.</i>
GEORGE H. GIBSON.....	<i>Storekeeper.</i>
MRS. LESTIA EYMAN.....	<i>Matron.</i>

FOURTEENTH ANNUAL REPORT OF THE TRUSTEES OF THE MASSILLON STATE HOSPITAL.

To the Governor:

We take pleasure in transmitting herewith the report of the Superintendent and Steward of the Massillon State Hospital, for the year ending November 15, 1906.

The Superintendent's report sets forth fully and clearly the ordinary and extraordinary operations of both farm and hospital, and is worthy of more than passing notice.

The following contracts have been made during the year:

Contract for furnishing milk for one year to F. M. Roush at \$1.67½ per cwt.; for furnishing coal to F. F. Taggart for \$1.45 per ton for mine run, and \$1.10 per ton for slack; for excavation of sewer beds to Wm. Vogt & Son for 15 cents per cubic yard, hospital to load the wagons; for furnishing sewer pipe to the East Ohio Sewer Pipe Co. for 77 per cent. off price list; for addition to laundry machinery to the American Laundry Machinery Co. for \$1,750.00; for installing telephone system to Erner & Hopkins Construction Co. for \$944.

The Steward's report exhibits under appropriate classified headings the expenditures; the amounts purchased, the prices paid and the aggregate expense of operating and maintaining the institution in all its departments.

As there is no legislation to be affected by it we deem it unnecessary to add to these statements or to comment on them.

Respectfully submitted,

S. J. McMAHON, *President*,
GEORGE D. COPELAND, *Vice President*,
JOHN E. RUSSELL,
J. B. ZERBE,
JOHN S. ELLEN.

Trustees.

November 15, 1906.

SUPERINTENDENT'S REPORT.

To the Board of Trustees, Massillon State Hospital:

GENTLEMEN:—I respectfully submit the fourteenth annual report of this hospital.

SUMMARY OF MOVEMENT OF POPULATION.

On the date of my last report, November 15, 1905, there were remaining in the institution 1,377 patients, of whom 734 were men and 643 were women.

There were admitted during the year 477 patients, of whom 255 were men, and 222 were women; the whole number under treatment was therefore 1,854.

There were 370 discharged during the year, of whom 230 were men, and 140 were women. Of this number 174 recovered, 61 were discharged improved, 9 unimproved, and 125 died. One man was discharged not insane. Of those recovered 105 were men and 69 were women. Of those improved 39 were men and 22 were women. Of those who died 82 were men and 43 were women.

The percentage of recoveries on the number admitted was 36.48. The percentage of deaths on total number under treatment was 6.7.

The causes of death were as follows:

Organic Brain Disease.....	13	Paresis	19
Senile Dementia	31	Tuberculosis	17
Apoplexy	9	Organic Heart Disease.....	4
Pneumonia	4	Nephritis	1
Erysipelas	2	Pleurisy	1
Septicemia	1	Exhaustion	20
Typhoid fever	1	Pyelonephritis	2

AGES OF THOSE ADMITTED.

Between 15 and 20 years.....	19
Between 20 and 25 years.....	41
Between 25 and 30 years.....	40
Between 30 and 35 years.....	47
Between 35 and 40 years.....	52
Between 40 and 45 years.....	50
Between 45 and 50 years.....	55
Between 50 and 60 years.....	77
Between 60 and 70 years.....	56
Between 70 and 80 years.....	33
Over 80	2
Unknown	5

The reported duration of insanity of those admitted was as follows.

Under 1 month.....	108
Between 1 and 3 months.....	61
Between 3 and 6 months.....	68
Between 6 and 9 months.....	39
Between 9 and 12 months.....	5
Between 1 and 2 years.....	49
Between 2 and 3 years.....	18
Between 3 and 5 years.....	32
Between 5 and 7 years.....	10
Between 7 and 11 years.....	11
Between 11 and 15 years.....	3
Over 15 years.....	13
Unknown	60

Of those admitted during the year there were native born 361, foreign born 91, unknown 25. Of those remaining there were probably curable 85, possibly curable 177, chronic and probably incurable 1,222.

The recovery rate based upon total admissions was 36.48. Based upon acute cases received from their homes 65%.

We are glad to report that the recovery rate is fully up to the average of institutions of this kind, while the death rate is correspondingly low.

We have called to our aid every appliance discovered in recent years for the advancement of the recovery of patients. Our armamentarium contains all of the hydriatic, electric and vibrassage apparatus, and our assistant physicians are tireless in the endeavor to ameliorate the sufferings of their charges. Hydrotherapeutics has almost entirely superseded drugs in the care and treatment of the acute and curable cases. We have always insisted that our assistant physicians examine and treat men and women, and not *cases* of insanity. It is as necessary to individualize in the treatment of our patients as it is for the surgeon or general practitioner. Classification as such is important, but it is eminently improper and unscientific to treat all cases of a certain classification in the same manner, and with the same remedies. We believe our assistants are not laggards, and that they are well to the fore in the investigation of new and approved methods of treatment. I believe the positive statement, that present methods have modified the form of insanity and enhanced the recovery rate in consequence, is borne out by statistics. Nothing of importance has been discovered in the line of materia medica, but much has been accomplished in perfecting methods of applying hydrotherapy and electrotherapy. It is to be regretted that psychotherapy has met with so little encouragement in our State Hospitals. It is our duty as chief physicians to utilize to the limit every means presented to promote the recovery of our charges, and while it is true many charletans and unprincipled persons have used psycho-therapy for personal and pecuniary gain, yet we know there is some virtue in its claim to recognition, and

we should hasten to "yoke it to the car of the son of Apollo, drag it from its eccentric orbit and force it to tread with measured step the paths of legitimate medicine."

Last year and the year previous we called your attention to the fact that apparently insanity had not been increasing out of proportion to the increase in population in Ohio. We are glad to say our opinion is confirmed by closer observation, and also by the Government's report upon the insane and feeble-minded in the United States. This report shows that there is an increase in this dread disease in the United States out of proportion to the increase in population, but that out of the forty-nine states and territories eight show decreased ratios. These states are Maine, New Hampshire, North Carolina, Kentucky, Tennessee, Alabama, Arkansas and *Ohio*.

We firmly believe that when all patients known to be insane are placed in hospitals for treatment and ordinary care taken in the *after treatment* that a still greater number of states will show a decreasing ratio. True, no exact comparisons can be made, as changes are constantly creeping in the nomenclature of the various manifestations of insanity, and are more or less readily adopted.

TRAINING SCHOOL.

We have no reason to change our views on the utility of the training school for attendants. The theory that nurses are born not made is untenable. Human beings are born, but men and women are made and the grand instrumentality of man making is employment. Without employment of the mind and cultivation of the intellect nurses must be mere time servers and non-progressive. Our physicians and supervisor of nurses continue didactic and clinical instructions, and we are glad to report the school in excellent condition.

EMPLOYMENT AND DIVERSION.

We are constantly confounded by the extreme amount of liberty which can safely be given, even the most violent patient, if properly diverted and employed. Give the patient something to do which requires him to assume a small amount of responsibility and you have the key which unlocks the door to his confidence, and once you obtain his confidence he can be treated as your friend. We have been able to plant, cultivate and gather enormous crops almost wholly by patients' labor, and in many cases patients have acted as foremen with excellent results both to the patient and the hospital. A glance at the list of articles raised upon our farm and garden will satisfy you that our reliance upon the industry and integrity of our patients has not been misplaced. But it will not do to have all work and no play, therefore we have aimed to be liberal with diversions and amusements.

On November 28th the blind entertainer, Mr. McCollin, gave us an evening filled with fun, interest and enthusiasm. Mr. McCollin has endeared himself to the hearts of our people, and the announcement of his coming is always greeted with enthusiastic interest.

December 13th The Motion Picture Company, of Washington, gave an instructive and highly entertaining evening. On Christmas eve the beautiful cantata "Tables Turned," was given by our home talent of little folks, assisted by the regular dramatic club. No event of the year was more enjoyed. On January 9th "The Parish Priest," by the Massillon Amateur Dramatic Club, was excellently rendered. "Brookville Farm" was given a few weeks later by the same kind-hearted citizens.

The Methodist choir gave us an evening of song. The Presbyterian choir gave an excellent rendition of "Saul," and the U. B. Church gave "Martin Luther."

Our Training School Commencement Exercises were enjoyed by the patients, employes and visitors. The Rev. Mr. Rourke, of Marion, Ohio, made the address of the evening. Dr. Rourke is eloquent, witty and forceful, and his remarks were listened to with close attention. The Fourth of July was devoted to field sports and a big dinner.

Other entertainments consisting of lectures, slight of hand performances, concerts, theatricals and "At Homes" were given weekly during the winter months. Our "at homes" are held in the cottages, and a committee of patients wait upon the guests, serving refreshments and looking after their comfort. Games of all kinds are indulged in at these parties, and we find them most enjoyable.

PATHOLOGICAL WORK.

The pathological department is doing splendid work under the able direction of Dr. J. D. O'Brien. Much original research work has been done, and in spite of our inadequate equipment our pathologist has accomplished much in the practical working out of interesting theories, and in proving the important part bacteria play as etiological factors in many forms of insanity, especially the malign disorder known as paresis.

STAFF MEETINGS.

By daily staff meetings we not only are enabled to keep in touch with the whole work, but the physicians keep in touch with each other and with the pathological department. All important cases are taken up and a complete history given to the staff, from which history we require a tentative diagnosis to be given.

IMPROVEMENTS.

Many and important improvements have been made during the year. The purchase of a tract of land containing 140 acres has enabled us to

make some greatly needed changes, chief among which is the sewage disposal plant. The old plant was entirely inadequate to the needs of the institution, and was unfortunately located. We secured an appropriation to extend this plant, which was done by carrying the sewage to the further side of a tract of land just purchased. Under the direction of E. G. Bradbury, sanitary engineer, 16 beds have been developed. These beds should be adequate to care for all the sewage of this institution for years to come. The new beds are located fully a half mile from any residence, and are for this reason practically unobjectionable.

The pig pens had become a great nuisance, being located upon the public highway. Furthermore, an epidemic of cholera carried off more than 1,000 head of hogs last year, therefore it was absolutely necessary that new pens be erected in an entirely new location. The purchase of this tract of land enabled us to locate the pens on the brow of a hill above the canal at least one-half mile from any residence. The location is ideal for the purpose, and two modern pens have been constructed.

On this farm was located a large brick dwelling house, and by considerable alteration we have converted it into a comfortable cottage, with a capacity of caring for 35 patients. Thus at a very slight expense we have materially increased our capacity.

A large silo with a capacity of 200 tons of ensilage has been constructed.

The basement of a large barn upon the farm has been so arranged that we can take care of about fifty cows. All these changes without special appropriations have made it necessary to draw heavily upon our ordinary repair fund. The buildings on the new tract of land have been wired for electricity, and by means of a motor generator we have been able to furnish electric lights for them.

A complete system of telephones has been installed. For the excellence of this service we are largely indebted to our chief electrician, Mr. Edleman.

We have increased our drying facilities at the laundry by the installation of five new cabinet dryers. Owing to the insufficiency of our appropriation for this purpose we were compelled to use the basement instead of building an addition to the laundry building, as we had desired.

EXPENSES.

Our expenses have not been extravagant. While our per capita cost is slightly increased over that of last year this increase is wholly accounted for by the fact that owing to the epidemic of cholera amongst our hogs we furnished no pork of our own during the entire year. Our total loss from cholera epidemic exceeded \$8,000.

Our farm has proved a veritable horn of plenty. By reference to the list of articles produced from our farm and garden you will find that nature has been most lavish, and that our efforts have been rewarded in

an extraordinary degree. These large supplies from the farm and garden have enabled us to keep the dietary to the high standard adopted by the Superintendents of various hospitals, and in many instances to make it much more liberal, with a minimum expense to the state. The returns from our farm and garden seems to me ample reason for the purchase of a large farm for every State institution. Our gross receipts, estimating the crops at the market prices which we would have had to pay had we purchased these articles, amounted to \$22,256.33. No curtailment of the dietary has been made in any instance.

The per capita cost based upon current expense drawn from the State Treasury was \$111.73; per week \$2.14. Current expense and officers' salaries was \$117.69; per week \$2.26. The per capita cost based upon *all* expense except new buildings and permanent improvements was \$125.76.

The per capita cost since the opening, inclusive of officers' salaries was, 1899, \$214.29; 1900, \$168.29; 1901, \$141.81; 1902, \$144.30; 1903, \$149.83; 1904, \$139.40; 1905, \$114.84; 1906, \$117.69.

OFFICIAL STAFF.

After careful consideration it was deemed advisable to make some changes in the working arrangement of the staff. Formerly there were five assistant physicians, with five distinct services. This made it necessary for one assistant to relieve another, whenever for any reason such assistant was absent. It was thought that a better arrangement would be to divide the work into three distinct services, with an assistant physician and an interne for each service. One of each service is required to be present at all hours. So far the system has worked very successfully. Drs. Brown, O'Brien and Adair have charge of the services, while Drs. Tatje and Alspaugh are rendering them valuable assistance. There is still a vacancy in the position of interne.

Mr. George H. Gibson succeeded Mr. Harry Richeimer as book and storekeeper on the first of August. Otherwise our official family remains unchanged.

ACKNOWLEDGMENTS.

We take this occasion to thank the good citizens of Massillon and vicinity who have in any way assisted in giving cheer and comfort to our patients, especially those who have so bountifully supplied us with periodicals and magazines.

To the members of my official family, to the attendants and employees generally, I wish to express my heartfelt appreciation for their continued zeal and interest in the work.

To you, gentlemen of the Board, I wish to acknowledge continued obligations for your uniform kindness and courtesy and support.

To the Great Ruler of all for His kind protection in saving us from

serious epidemic, or fatal accident, we bow in humble submission, and with renewed zeal we confidently look forward to the labors of another year.

Respectfully submitted,

HENRY C. EYMAN,
Superintendent,

November 15, 1906.

REPORT OF PATHOLOGICAL LABORATORY.

DR. HENRY C. EYMAN, *Superintendent*:

I take pleasure in submitting a brief report from the Pathological department for the year ending November 15, 1906.

There has been but slight deviation from the general line of work as recorded in a previous report. We have aimed throughout, and as far as possible, to devote our whole time to the individual case, and our efforts in this direction have been rewarded with success.

The importance of a very thorough examination of each patient can not be over estimated. Many of the insane are sufferers from various physical ailments, chiefly gastro-intestinal and, to a certain extent, kidney lesions. These conditions are very frequently overlooked, probably because complaints and delusions of these tracts are so common in these patients.

Our experience and the results of our numerous investigations along this line prompt us to urge the absolute necessity for systematic routine examination of all the secretions and functions of the body.

The signs of disease in the insane are almost wholly objective, and here more than in normal states it is essential that every modern method of value should be exhausted in order to arrive at a complete diagnosis of the case. It is by such thorough work that our knowledge of the etiology of mental disease can be broadened. If proper treatment be instituted it is not at all improbable that the mental symptoms in these cases will proportionately decrease. As our number of patients increase the work of this department is necessarily increased, and the need of a larger building grows more apparent. Special research work requires new equipment, which can not be installed without an increase of space. The crowding of material and equipment necessitates re-arrangement from time to time and makes orientation difficult. If a special building could be arranged it would prove advantageous. In this connection I would like to state that as our research work continues and animals are used for experimental purposes, it is almost a necessity that we have a suitable, well heated, properly lighted and sanitary animal house, if we are to have healthy animals for our experimental investigation. It is imperative that they be placed in suitable surroundings.

Post mortem examinations were made over eleven cases, the majority of which were exceedingly interesting. It is to be regretted that we were unable to obtain more. We still meet with that unyielding objec-

tion on the part of relatives to grant permission to hold an autopsy. Any suggestion for its removal would indeed prove helpful. It is to be hoped though, that with the earnest co-operation of the entire staff we will be able to secure more autopsies during the coming year.

The study of the bacteriological side of Dementia Paralytica still occupies the bulk of our time, and during the past year some very convincing observations were recorded, all of which have been published. The more recent findings the positive agglutination test with the blood of "Paretics" has added further evidence, strength and support to our hypothesis and opens up the way for a serum diagnosis of this disease. The production of a satisfactory antiserum for use in the treatment of these cases has been our chief difficulty. This condition we hope will shortly be overcome. At present there is hope of accomplishing some therapeutic results along this line.

Our staff conference continues as before, and great care is given to the study of each case.

Respectfully submitted,

JOHN D. O'BRIEN,
Pathologist.

November 15, 1906.

TABLE NO. I.

Showing Results for Year Ending November 15, 1906.

				Men.	Women.	Total.
Remaining on Hospital records November 15, 1905....				734	643	1,377
Admitted during year.....				255	222	477
Totals				989	865	1,854
Discharges.	Men.	Women.	Total.			
Discharged as recovered	105	69	174			
Discharged as improved.....	39	22	61			
Discharged as unimproved....	3	6	9			
Discharged, not insane.....	1	.....	1			
Died	82	43	125			
Total	230	140	370	230	140	370
Remaining on Hospital records November 15, 1906....				759	725	1,484
Visitors remaining November 15, 1906.....				5	.....	5
Actually in Hospital at close of year.....				754	725	1,479

TABLE NO. II.

Showing Results Since Opening of Institution.

				Men.	Women.	Total.
Total admitted				1,952	1,578	3,530
Discharges.	Men.	Women.	Total.			
Recovered	506	350	856			
Improved	201	149	350			
Unimproved	72	38	110			
Died	413	315	728			
Not insane	1	1	2			
Total discharged	1,193	853	2,046	1,193	853	2,046
Remaining November 15, 1906.....				759	725	1,484

TABLE NO. IV.
Showing Causes of Death During Year Ending November 15, 1906, with Age at Death.

	Between 15 and 20.		Between 20 and 30.		Between 30 and 40.		Between 40 and 50.		Between 50 and 60.		Between 60 and 70.		Between 70 and 80.		Over 80.		Un- known.		Total.	
	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.
Organic brain disease.....							1	2	2		5	1						2	8	5
Paresis							1	4	4		1								16	3
Tuberculosis						3	4				1								13	4
Senile dementia			1	1			3	2	3	1	7	3	12	4		4			20	11
Apoplexy							1	2	1	2	4	1	1						7	2
Exhaustion			2				2	4	2	3		3	1						6	14
Organic heart disease.....							3	2	4		2		1						3	1
Epilepsy											2		1						2	
Pleurisy											1		2						1	
Pneumonia													1						3	1
Typhoid fever							1		1				1						1	
Septicemia	1							1											1	1
Pyelonephritis																			1	1
Nephritis									1										1	
Total	1		4	1	12	6	12	10	15	6	21	8	17	6	4		2		82	43
																				125

TABLE NO VI.

Showing Nativity of Those Admitted During Year Ending November 15, 1906, and Since Opening of the Hospital.

	Admitted during Year Ending Nov. 15, 1906.			Since Opening of Hospital		
	M.	W.	T.	M.	W.	T.
<i>Native Born.</i>						
California				1		1
Connecticut	1	1	2	1	1	2
Delaware					1	1
Georgia					1	1
Indiana		2	2	6	7	13
Illinois	1	1	2	8	3	11
Iowa					3	3
Kansas					3	3
Kentucky	1		1	5	4	9
Louisiana				2		2
Maryland				6	4	10
Mississippi					1	1
Massachusetts		2	2	3	7	10
Michigan		2	2	4	7	11
Montana				1		1
Minnesota	1		1	1		1
Missouri				6		6
New Mexico					1	1
North Carolina		1	1	1	1	2
New Jersey	1		1	8	1	9
New York	3	2	5	28	21	49
Nebraska				1		1
Ohio	154	133	287	1,257	977	2,234
Pennsylvania	25	21	46	137	105	242
Rhode Island		1	1		1	1
South Carolina				3		3
Tennessee				1	3	4
Virginia		1	1	14	11	25
Vermont	1		1	2		2
West Virginia	2	1	3	14	15	29
Wisconsin	1	2	3	3	3	6
Total native born.....	191	170	361	1,513	1,181	2,694
Unknown	15	10	25	136	142	278
<i>Foreign Born.</i>						
Austria	8	3	11	20	6	26
Australia					1	1
Bohemia				2	1	3
Born at sea				2		2
Canada	5	4	9	11	7	18
England	4	6	10	46	43	89
France				3	8	11
Finland	4	8	12	6	8	14
Germany	10	5	15	80	81	161
Hungary				11	2	13

TABLE No. VI—Concluded.

	Admitted during Year Ending Nov. 15, '96.			Since Opening of Hospital		
	M.	W.	T.	M.	W.	T.
<i>Foreign Born—Concluded.</i>						
Holland	1		1	1		1
Ireland	3	7	10	38	50	88
Italy	3	2	5	18	12	30
Nova Scotia	1		1	1		1
Poland				1	1	2
Prussia					1	1
Russia	3		3	5	1	6
Scotland	2	2	4	5	6	11
Switzerland	1		1	22	6	28
Saxony					1	1
Sweden	3	3	6	13	4	17
Wales	1	2	3	17	14	31
Norway				1	1	2
Mexico					1	1
Total foreign born.....	49	42	91	303	255	558
Grand total	255	222	477	1,952	1,578	3,530

TABLE NO. VII.

Showing Civil Condition of Patients Admitted, Recovered and Died During the Year Ending November 15, 1906.

	Admitted.			Recovered.			Died.		
	M.	W.	T.	M.	W.	T.	M.	W.	T.
Single	125	76	201	46	18	64	22	9	31
Married	114	113	227	49	36	85	47	19	66
Widowed	14	29	43	8	11	19	6	12	18
Divorced	1	2	3	2	3	5	1	1	2
Not stated	1	2	3		1	1	6	2	8
Totals	255	222	477	105	69	174	82	43	125

TABLE NO. VIII.

Showing Duration of Insanity in Those Admitted, Recovered and Died During the Year Ending Novembr 15, 1906.

	Admitted.			Recovered.			Died,		
	M.	W.	T.	M.	W.	T.	M.	W.	T.
Under 1 month.....	73	35	108	1	...	1	...	2	2
From 1 to 3 months.....	30	31	61	1	1	2	1	2	3
From 3 to 6 months.....	34	34	68	6	3	9	3	4	7
From 3 to 9 months.....	26	13	39	9	6	15	4	4	8
From 9 to 12 months.....	4	1	5	19	11	30	2	3	5
From 1 to 2 years.....	18	31	49	36	20	57	17	5	22
From 2 to 3 years.....	11	7	18	9	9	18	10	3	13
From 3 to 5 years.....	15	17	32	5	8	13	10	2	12
From 5 to 7 years.....	3	7	10	4	3	7	5	2	7
From 7 to 9 years.....	2	4	6	2	1	3	1	2	3
From 9 to 11 years.....	3	2	5	2	1	3	1	...	1
From 11 to 13 years.....	...	1	1	...	...	...	1	...	1
From 13 to 15 years.....	...	2	2	...	1	1	1	1	2
From 15 to 20 years.....	4	3	7	...	1	1	2	1	3
From 20 to 25 years.....	1	2	3	...	...	...	1	3	4
Over 25 years.....	1	2	3	...	...	...	3	1	4
Unknown	30	30	60	11	4	15	20	8	28
Totals	255	222	477	105	69	174	82	43	125

TABLE NO. IX.

Showing Ages of Patients Admitted, Recovered and Died During the Year Ending November 15, 1906.

	Admitted.			Recovered.			Died,		
	M.	W.	T.	M.	W.	T.	M.	W.	T.
Under 15 years .....	...	...	...	...	...	...	...	...	...
From 15 to 20 years.....	11	8	19	5	5	10	1	...	1
From 20 to 25 years.....	23	18	41	9	4	13	1	1	2
From 25 to 30 years.....	25	15	40	10	8	18	3	...	3
From 30 to 35 years.....	26	21	47	8	8	16	8	4	12
From 35 to 40 years.....	28	24	52	13	9	22	4	3	7
From 40 to 45 years.....	23	27	50	16	9	25	7	5	12
From 45 to 50 years.....	33	22	55	15	9	24	5	5	10
From 50 to 60 years.....	37	40	77	15	10	25	18	5	23
From 60 to 70 years.....	26	30	56	10	6	16	18	8	26
From 70 to 80 years.....	20	13	33	3	...	3	17	6	23
Over 80 years.....	...	2	2	...	...	...	...	4	4
Unknown	3	2	5	1	1	2	...	2	2
Totals	255	222	477	105	69	174	82	43	125

TABLE NO. X.

Showing Probable Cause of Insanity in Those Admitted During the Year Ending November 15, 1906, and Since the Opening of the Hospital.

Physical Cause.	Within the Year.			From the Beginning		
	M.	W.	T.	M.	W.	T.
Apoplexy	1	1	2	17	1	18
Arterio sclerosis				5	2	7
Adolescence				1	2	3
Abuse		1	1	2	1	3
Bullet wound of head				2		2
Child birth		3	3		32	32
Climateric		18	18		131	131
Chlorosis					2	2
Degeneracy				5		5
Dyspepsia				2	1	3
Epilepsy	1		1	15	3	18
Exposure	1		1	12	2	14
Female trouble		2	2		43	43
Heredity	33	33	66	202	230	432
Imbecility				10	6	16
Ill health	8	13	21	80	99	179
Insolation	3		3	26	2	28
La grippe	7	2	9	29	34	63
Lack of nutrition	1	1	2	7	2	9
Locomotor ataxia	1		1	3		3
Menstrual irregularities		6	6		28	28
Middle ear disease				2		2
Overwork	9	14	23	44	36	80
Previous attack	8	9	17	84	96	180
Paralysis		5	5	10	10	20
Pregnancy		3	3		11	11
Puerperal condition		2	2		17	17
Result of operation	1	2	3	1	4	5
Senility	5	4	9	32	18	50
Scarlet fever		1	1		2	2
Syphilis	8	4	12	48	10	58
Sepsis				1		1
Smallpox					1	1
Traumatism	17	4	21	67	11	78
Typhoid fever	2	3	5	16	15	31
Unknown	53	62	115	361	320	681
<i>Moral Cause.</i>						
Anxiety and worry	11	9	20	93	74	167
Cigarettes, excessive use of	1		1	3		3
Confinement in prison	1		1	3		3
Disappointed affection	2	1	3	15	15	30
Domestic trouble	6	7	13	39	55	94
Dissipation	2		2	11		11
Excessive study				5	6	11
Fright	1	2	3	4	10	14
Financial troubles	6	1	7	36	26	62
Grief	3	13	16	16	50	66
Insomnia	1		1	9	3	12
Intemperance	49	8	57	282	63	345
Jealousy				7	2	9
Masturbation	13		13	108	5	113

TABLE NO. X — Concluded.

Physical Cause.	Within the Year.			From the Beginning		
	M.	W.	T.	M.	W.	T.
<i>Moral Cause — Concluded.</i>						
Nostalgia				2	2	4
Narcotics	5	4	9	40	22	62
Poverty				2	5	7
Religious excitement	1	5	6	39	40	79
Remorse	1		1	1	1	2
Shock					8	8
Sexual excess				5	2	7
Spiritualism				1	2	3

TABLE NO. XI.

Showing Form of Insanity in Those Admitted, Recovered and Died During the Year Ending November 15, 1906.

	Admitted.			Recovered.			Died.		
	M.	W.	T.	M.	W.	T.	M.	W.	T.
Acute Psychoses —									
Infection	9	15	24	1	7	8	2	...	2
Intoxication	64	15	79	41	11	52	2	...	2
Exhaustion	73	63	136	54	42	96	7	6	13
Chronic Psychoses —									
Dementia Praecox	33	32	65	9	8	17	2	3	5
Paranoia	3	1	4	...	...	...	...	...	...
Climacteric		35	35	...	1	1	...	1	1
Essential Dementias —									
Epilepsia	3	...	3	...	...	...	2	...	2
Senility	32	33	65	...	...	...	31	22	53
Paresis	21	2	23	...	...	...	14	4	18
Imbecility	10	4	14	...	...	...	...	...	...
Secondary Dementias	7	22	29	...	...	...	22	7	29
Totals	255	222	477	105	69	174	82	43	125

TABLE NO. XII.

Showing Occupation of Male Patients Admitted During Year Ending November 15, 1906, and Since the Opening of the Hospital.

	Number Admitted During Year.	Since Opening of Hospital.
Architects	1	1
Artists	1	4
Agents	2	4
Bakers	3	3
Barbers	2	15
Baggagemasters	1	1
Barkeepers	1	12
Boilermakers	3	3
Bookbinders	1	1
Book agents	1	4
Bookkeepers	3	18
Bootblacks	1	1
Blacksmiths	2	31
Brickmasons	1	6
Brickmakers	1	1
Butchers	1	9
Brakemen	1	7
Carpenters	6	47
Clerks	5	35
Coal miners	12	76
Coopers	1	7
Canvassers	1	1
Contractors	2	7
Collectors	1	2
Carriage trimmers	1	2
Coachmen	1	3
Cigarmakers	1	4
Chemists	1	2
Carpet cleaners	1	1
Cooks	2	2
Dentists	1	6
Druggists	1	9
Draughtsmen	1	2
Diamond setters	1	1
Drillers	1	2
Engineers	2	8
Engravers	1	4
Editors	1	2
Express agents	1	1
Farmers	60	486
Florists	1	1
Floor walkers	1	1
Flagmen	1	2
Firemen	1	3
Glassblowers	1	6
Gardeners	1	3
Harnessmakers	2	6
Hostlers	2	4
Insurance agents	1	3
Inspectors of sewers	1	2

TABLE No. XII — Continued.

	Number Admitted During Year.	Since Opening of Hospital.
Inventors		1
Iron workers	9	26
Jewelers		6
Janitors		3
Laborers	62	490
Liverymen		2
Lawyers		4
Linemen	1	3
Mechanics		22
Merchants	3	30
Molders	2	21
Machinists	6	18
Musicians	1	6
Mail carriers	1	4
Motormen	1	2
Mail clerks		1
Music teachers		2
Manufacturers		3
Ministers		4
Nailers		2
Not stated	7	103
Newsboys		2
No occupation	13	50
Newsdealers		1
Nurses		1
Painters	9	37
Peddlers		5
Paperhangers		2
Patternmakers	1	7
Plasterers		5
Physicians	1	10
Potters		12
Printers	1	12
Policemen		2
Plumbers		2
Quarrymen		1
Railroaders	7	25
Rubberworkers	2	9
Rollers	1	7
Salesmen, traveling	4	17
Stonemasons		4
Stenographers	1	4
Shoemakers		12
Soldiers	1	3
Steelworkers		2
Students	4	29
Street car conductors		1
Sailors		3
Saloonkeepers		7
School teachers		12
Showmen		3
Tailors		12
Tin plate workers		4
Telegraphers	2	3

TABLE No. XII — Concuded.

	Number Admitted During Year.	Since Opening of Hospital.
Teamsters	1	4
Tinsmiths		7
Tellers in bank.....		2
Tramps		1
Undertakers		1
Upholsterers		1
Watchmen		3
Woodworkers	1	4
Wagonmakers		5
Watchmakers	1	2
Waiters		1
Total	255	1,952

TABLE NO. XIII.

General Condition of Patients Remaining November 15, 1906.

	M.	W.	T.
Acute and probably curable.....	53	32	85
Acute and possibly curable.....	97	80	177
Chronic and probably incurable.....	537	580	1,117
Imbecile	32	21	53
Epileptics	13	10	23
Paresis	27	2	29
Totals	759	725	1,484

STATISTICAL FORM FOR STATE INSTITUTIONS.

Prepared in accordance with a resolution of the National Conference of
Charities and Correction, adopted May 15, 1906.

Name of Institution — MASSILLON STATE HOSPITAL.

POPULATION.

	Male.	Female.	Total.
Number of inmates present at beginning of fiscal year..	734	643	1,377
Number received during the year.....	255	222	477
Number discharged or died during the year.....	230	140	370
Number at end of the fiscal year.....	759	725	1,484
Daily average attendance (i. e. number of inmates actu- ally present during the year).....	755	722	1,477
Average number of officers and employes during the year.	71	63	144

EXPENDITURES.

Current Expense —

1. Salaries and wages	\$49,697 29
2. Clothing	14,626 28
3. Subsistence	75,274 05
4. Ordinary repairs	9,513 02
5. Office, domestic and outdoor expenses.....	49,431 37

Total \$198,542 01

Extraordinary Expenses —

1. New buildings, land, etc.....	\$39,688 92
2. Permanent improvements to existing buildings..	8,767 67

Total \$48,456 59

Grand total \$246,998 60

Notes on Current Expenses —

1. Salaries and wages should include salaries of Trustees or Directors, if any.
2. Clothing includes shoes and also materials for clothing and shoes if they are manufactured in the institution.
4. Ordinary repairs include all of those which simply maintain the buildings in condition without adding to them. Any repairs which are of the nature of additions should be classified with "permanent improvements."

5. This item includes everything not otherwise provided for, e. g. furniture, bedding, laundry supplies, medicines, engineer's supplies, postage, freight, library, etc.

H. C. EYMAN, *Superintendent.*

FINANCIAL OFFICER'S REPORT.

H. C. EYMAN, *Superintendent*:

DEAR SIR:— Herewith find the annual report of the Financial Officer of the Massillon State Hospital for the fiscal year ending November 15, 1906.

Yours respectfully,

BARRY DUDLEY,
Financial Officer.

STATEMENT.

Showing Balances in State Treasury November 15, 1905, Appropriations Made During the Fiscal Year, 1906 and the First Quarter of 1907, Amounts Drawn During the Fiscal Year 1906, Amounts Lapsed to the Credit of General Revenue Fund, and Subject to Draft November 15, 1906.

Name of Appropriation.	Balance in State Treasury November 15th, 1905.	Appropriations During the Fiscal Year 1906.	Amounts Subject to Draft During the Fiscal Year and First Quarter of 1907.	Amounts Drawn From State Treasury.	Amounts Lapsed to Credit of General Revenue Fund.	Balance in State Treasury, November 15, 1906.
Current expense	\$132,486 01	\$160,000 00	\$292,486 01	\$165,265 92	\$28,797 15	\$98,422 94
Salaries of officers and trustees expenses.....	6,511 68	10,500 00	17,011 68	9,109 48	1,081 47	6,820 73
Ordinary repairs and improvements.....	3,824 68	10,000 00	13,824 68	9,513 02	.....	4,311 66
Pipe, pipe covering and electric wiring.....	3,865 43	2,000 00	5,865 43	3,812 11	1,165 72	887 60
Tunnel grading and cement walks.....	1,682 38	1,500 00	3,182 38	3,177 08	.....	5 30
Partial construction infirmary	500 00	.....	500 00	499 99	01	.....
Furniture and carpets	1,597 03	1,000 00	2,597 03	2,097 90	.....	499 13
Porch for Nash Cottage.....	13 84	.....	13 84	.....	13 84	.....
Hydrotherapeutic apparatus	3 21	.....	3 21	.....	3 21	.....
Additional boilers, dynamo and engine.....	07	.....	07	.....	07	.....
Construction and furnishing 1 cottage.....	7,436 35	.....	7,436 35	7,436 35	.....	.....
Corn barn and piggery.....	2,000 00	2,000 00	2,000 00	1,752 58	.....	247 42
Addition to laundry and machinery.....	2,000 00	2,000 00	2,000 00	1,778 48	.....	221 52
Purchase of land.....	.....	30,000 00	30,000 00	30,000 00	.....	.....
Total	\$157,920 68	\$219,000 00	\$576,920 68	\$234,442 91	\$31,061 47	\$111,416 30

STATEMENT.

Showing Balance in Hands of Financial Officer November 15, 1905, Amounts Received from State Treasury and from Outside Sources, and Amounts Lapsed to the Credit of General Revenue Fund, and Amounts Disbursed During the Year and Balance in Hands of Financial Officer November 15, 1906.

Name of Appropriation.	Balance in hands of Financial Officer, November 15, 1905.	Amounts drawn from State Treas- ury During the Fiscal Year, 1906.	Amount received from Outside Sources.	Total Receipts for the Year.	Total Lapse for Year to Credit of General Revenue Fund.	Balance in Hands of Financial Offi- cer, November 15, 1906.
Current expense	\$2 14	\$165,205 92	\$12,553 55	\$177,821 61	\$28,797 15	\$
Salaries of officers and trustees' expenses.....		9,109 48		9,109 48	1,081 47	
Ordinary repairs and improvements.....		9,513 02		9,513 02		
Pipe, pipe covering and electric wiring.....		3,812 11		3,812 11	1,165 72	
Tunnel, grading and cement walks.....		3,177 08		3,177 08		
Partial construction infirmary.....		499 99		499 99	01	
Furniture and carpets.....		2,097 90		2,097 90		
Porch for Nash cottage.....					13 84	
Hydrotherapeutic apparatus.....					3 21	
Additional boilers, dynamo and engine.....					07	
Construction one cottage and furnishing.....		7,436 35		7,436 35		
Cow barn and pigery.....		1,752 58		1,752 58		
Addition to laundry.....		1,778 48		1,778 48		
Purchase of land.....		30,000 00		30,000 00		
Total	\$2 14	\$234,442 91	\$12,553 55	\$246,998 60	\$31,061 47	\$

RECEIVED FROM OUTSIDE SOURCES.

	Amount.	Total.
Counties, clothing	\$ 12,281 06	
Sale of iron.....	40 00	
Sale of rags.....	48 07	
Butter	10 12	
Rebate on yeast.....	42 25	
Sale of hides	10 25	
Destroyed property	3 50	
Repairing shoes	48 30	
Rice bags	2 00	
Error, overcharge	11 00	
Friends (clothing)	57 00	
		\$12,553 55

STATEMENT OF DISBURSEMENTS OF CURRENT EXPENSE, 1906-1906.

For What Purpose.	Amount.	Total.
Amusements	\$1,083 58	
Boots and shoes	2,326 66	
Butter and eggs	13,604 68	
Breadstuffs	8,283 78	
Blank books and stationery.....	435 18	
Brooms and brushes.....	668 68	
Buggy and wagon repairs.....	218 57	
Belting	56 03	
Candies and nuts.....	135 14	
Cider and vinegar.....	376 79	
Canned goods	3,427 71	
Clothing and furnishings.....	10,772 54	
Cutlery	158 32	
Carpets and oil cloth.....	19 35	
Chapel	190 00	
Drugs	2,605 47	
Dry goods and notions.....	7,259 41	
Dried fruits	3,236 46	
Freight and express.....	802 26	
Electrical supplies	301 66	
Envelopes and postage.....	472 98	
Forage	890 60	
Fish and oysters	991 67	
Fresh fruit and berries.....	915 90	
Fertilizer	487 84	
Farm implements	276 30	
Fuel	16,345 53	
Groceries	12,885 08	
Hardware	2,131 94	
Harness and repairs.....	105 13	
Horse shoeing	267 90	
Insect powder	31 50	
Laundry supplies	3,050 80	
Live stock	256 20	

STATEMENT OF DISBURSEMENTS — Concluded.

For What Purpose.	Amount.	Total.
Meats and lard	16,805 75	
Labor	501 40	
Milk	11,298 86	
Mill feed	579 02	
Newspapers, magazines and books.....	194 11	
Oils	400 01	
Packing	204 16	
Patients' expense	365 94	
Poultry	745 09	
Plants and seeds.....	240 84	
Queensware and glassware.....	1,505 50	
Plumber's supplies	2 22	
Repair work	158 14	
Shoe repairing	347 85	
Telephone and telegraph.....	370 24	
Traveling expenses	393 55	
Tinware and supplies	443 29	
Tobacco	1,505 27	
Vegetables	830 11	
Veterinary	39 75	
Wines and liquors.....	356 84	
Wood and willow ware.....	152 55	
Miscellaneous	4,721 67	
Male pay roll	26,487 27	
Female pay roll.....	14,100 54	
Total		\$177,821 61

DETAILED STATEMENT OF DISBURSEMENTS OF CURRENT
EXPENSES.

On What Account.	Amount.	Total.
<i>Amusements.</i>		
Dances	\$151 50	
Entertainments	125 20	
Cards	57 60	
Christmas	24 90	
Circus	62 50	
Music	199 67	
Base ball	279 79	
Fourth of July.....	182 42	
		\$1,083 58
<i>Boots and Shoes.</i>		
Men's shoes, 859 pr.....	\$1,380 85	
Ladies' shoes 306 pr.....	453 45	
Men's slippers, 250 pr.....	187 00	
Ladies' slippers, 84 pr.....	58 80	
Ladies' rubbers, 189 pr.....	95 55	
Rubber boots, 27 pr.....	70 75	
Felt boots, 1 pr.....	2 00	
Shoe laces, 88 gross.....	62 60	
Shoe polish	15 66	
		\$2,326 66
<i>Butter and Eggs.</i>		
Butter, 51,525 lbs.....	\$12,325 58	
Eggs, 6,143 doz.....	1,279 10	
		\$13,604 68
<i>Breadstuffs.</i>		
Flour, 2,051 bbls.....	\$7,515 95	
Yeast, 1,091 lbs.....	303 21	
Crackers, 6,249 lbs.....	332 04	
Wafers, 139 lbs.....	21 18	
Cornmeal, 7,352 lbs.....	105 75	
Cake, 30 lbs.....	2 70	
Bread, 29 loaves.....	2 95	
		\$8,283 78
<i>Blank Books and Stationery.</i>		
Department slips, 18,000.....	\$28 50	
County books, 1.....	7 50	
Acknowledgments, 2,000	5 00	
Class expenditures 1.....	9 75	
Urinal reports, 1,000.....	2 50	
Order books, 4.....	1 00	
Special blanks, 500.....	10 00	
Record cards, 4,335	15 25	
Index guides, 5 sets.....	12 80	

DETAILED STATEMENT OF DISBURSEMENTS — Continued.

On What Account.	Amount.	Total.
<i>Blank Books and Stationery — Concluded.</i>		
Clothing registers, 2.....	19 50	
Labels, 3,000	2 75	
Daily statements, 6,000.....	21 50	
Time books, 2.....	80	
Programs, 1,100	13 00	
Receipts, 5,000	3 75	
Voucher slips, 600.....	1 50	
Ward admission blanks, 5,000.....	7 50	
Storekeeper blanks, 15,000	26 75	
Wilson charter, 1.....	8 60	
Appropriation ledger	10 50	
Requisitions, 7,000	11 25	
Record disbursements, 2.....	27 50	
Pay rolls, 500.....	8 50	
Black ink, 32 quarts.....	8 25	
Red ink, 2 qts.....	2 50	
Note paper, 22 reams.....	11 84	
Pens, 31 gross	23 90	
Pencils, 6 gross.....	13 35	
Books, 14	20 25	
Triangles	2 50	
Tablets, 3 gross.....	11 80	
Indexes, 3	1 40	
Penholders, 24 gross.....	7 20	
Rubber bands, 1 lb.....	2 20	
Erasers, 7	55	
Paper clips, 22 boxes.....	3 75	
Wire baskets, 2.....	2 00	
Tracing linen, 1 roll.....	8 50	
Ink stands, 3.....	9 25	
Mucilage, 7 doz.....	3 85	
Blotters, 7 doz.....	1 00	
Carbon paper, 100 sheets.....	8 27	
Paper baskets 8.....	5 10	
Note books	1 00	
File box, 1.....	24	
Stamps, 1	70	
Blank cards, 2.....	60	
Blue prints, 4 rolls.....	8 28	
Drawing sets, 1.....	2 50	
Rulers, 1	25	
Clips, 6 boxes.....	75	
Marking pens, 1 doz.....	3 00	
Blotter holders, 3.....	1 35	
Postal scales, 2.....	3 35	
Tags, 5,000	10 00	
		\$435 18
<i>Brooms and Brushes.</i>		
Carpet brooms, 101 dozen.....	\$234 95	
Whisk brooms, 17 dozen.....	32 70	
Scrub brushes, 14 gross.....	122 93	
Hair brushes, 24 dozen.....	66 00	
Tooth brushes, 72 dozen.....	79 20	
Lather brushes, 6 dozen.....	9 75	

DETAILED STATEMENT OF DISBURSEMENTS — Continued.

On What Account.	Amount.	Total.
<i>Brooms and Brushes — Concluded.</i>		
Shoe brushes, 8 dozen.....	5 60	
Feather dusters, 2 dozen.....	6 00	
Floor brushes, 4 dozen.....	39 60	
Paint brushes, 1½ dozen.....	17 95	
Clothes brushes, 12 dozen.....	54 00	
		\$668 68
<i>Buggy and Wagon Repairs.</i>		
Buggy and wagon repairs.....	\$218 57	
		\$218 57
<i>Belting.</i>		
Belting	\$56 03	
		\$56 03
<i>Candies and Nuts.</i>		
Candy, 517 lbs.....	\$49 18	
Nuts, 720 lbs.....	85 96	
		\$135 14
<i>Cider and Vinegar.</i>		
Cider, 428 gallons.....	\$122 40	
Vinegar, 1,760 gallons.....	254 39	
		\$376 79
<i>Canned Goods.</i>		
Pineapple, 6 cans.....	\$1 65	
Pears, 10 dozen and 3 cans.....	27 50	
Peaches, 160 dozen gal... ..	742 50	
Corn, 611 dozen.....	919 90	
Peas, 46 cans and 1,200 gal.....	514 96	
Asparagus, 12 doz.....	29 50	
Tomatoes, 10 doz.....	12 00	
Cherries, 11½ doz.....	36 00	
Beans, 1,800 gal. cans.....	834 75	
Apricots, 600 gal. cans.....	294 95	
Lima beans, 10 gal. cans.....	14 00	
		\$3,427 71
<i>Clothing and Furnishing.</i>		
Suits, 714	\$6,304 15	
Overcoats, 87	817 40	
Overalls, 225 pr.....	105 50	
Lads' underwear, 93 doz.....	556 50	
Men's underwear, 76 doz.....	417 26	

DETAILED STATEMENT OF DISBURSEMENTS — Continued.

On What Account.	Amount.	Total.
<i>Clothing and Furnishing — Concluded.</i>		
Men's pants, 294 pr.....	554 90	
Jumpers, 2	1 20	
Mittens, 7 dozen.....	15 75	
Gloves, 27 pr.....	107 50	
Half hose, 74 doz.....	104 00	
Hose, 163 doz.....	157 50	
Men's hats, 609.....	484 00	
Caps, 11 doz.....	45 20	
Collars, 10,512	144 08	
Neckwear, 94 doz.....	265 07	
Suspenders, 30 doz.....	89 00	
Collar buttons, 62 gross.....	42 65	
Shirts, 87 doz.....	482 88	
Handkerchiefs, 147 doz.....	78 00	
		\$10,772 54
<i>Cutlery.</i>		
Knives, 28 dozen.....	\$58 37	
Forks, 29 dozen.....	43 20	
Scissors, 2 dozen.....	10 30	
Spoons, 49 dozen.....	43 20	
Razors, 2	3 25	
		\$158 32
<i>Carpets and Oil Cloth.</i>		
*Oil cloth, 8 pieces.....	\$19 35	
		\$19 35
<i>Chapel.</i>		
*Chapel	\$190 00	
		\$190 00
<i>Drugs.</i>		
Drugs	\$2,593 95	
Druggist sundries	11 52	
		\$2,605 47
<i>Dry Goods and Notions.</i>		
Bed spreads, 9 dozen.....	\$35 63	
Quilts, 130	124 45	
Cotton bats, 850 lbs.....	136 00	
Calico, 10,818 yards.....	836 39	
Cheese cloth, 472 yards.....	23 70	
Crash, 3,203 yards.....	331 38	
Damask, 770 yards.....	596 78	
Denim, 190 yards	20 90	
Swiss, 683½ yards.....	93 97	

DETAILED STATEMENT OF DISBURSEMENTS — Continued.

On What Account.	Amount.	Total.
<i>Dry Goods and Notions — Concluded.</i>		
Dress goods, 447 yards.....	55 88	
Duck, 450 yards.....	70 01	
Canton flannel, 1,682 yards.....	179 11	
Gingham, 447 yards.....	35 47	
Robe prints, 102½ yards.....	8 20	
Linen, 1,061 yards.....	825 38	
Muslin, 1,719 yards.....	185 37	
Napkins, 47 dozen.....	79 70	
Burlap, 146 yards.....	21 70	
Netting, 609 yards.....	67 61	
Silkallene, 30 yards.....	4 80	
Covert cloth, 56 yards.....	6 72	
Gimp, 1 gross.....	3 60	
Ribbon, 18 bolts.....	17 65	
Sateen, 4 yards.....	1 40	
Sheeting, 6,428 yards.....	1,173 50	
Towels, 18 dozen.....	51 50	
Ticking, 2,540 yards.....	420 45	
Tape, 20 dozen.....	15 30	
Lunch cloths, 5.....	16 01	
Tubing, 1,433 yards.....	173 33	
Yarn, 36 skeins.....	3 45	
Pins, 89 boxes.....	75 85	
Thread, 574 dozen.....	282 80	
Combs, 172 dozen.....	155 90	
Percalle, 760 yards.....	58 26	
Table felt, 66 yards.....	34 25	
Corsets, 30.....	23 25	
Brackets, 1,153.....	109 82	
Knitting cotton, 275 dozen.....	234 21	
Needles, 17,500.....	30 01	
Hair pins, 58 lbs.....	16 00	
Safety pins, 55 gross.....	41 50	
Buttons, 104 gross.....	77 30	
Scarfs, 12.....	6 60	
Corset laces, 25 gross.....	58 90	
Crochet hooks, 1 dozen.....	60	
Spectacles, 24 dozen.....	36 00	
Thimbles, 24 dozen.....	13 20	
Darning needles, 7 dozen.....	90	
Lace curtains, 2 pair.....	12 00	
Curtain poles, 96.....	28 80	
Stay binding, 24 dozen.....	24 00	
Rubber sheeting, 288 yards.....	302 40	
Elastic, 10 pieces.....	10 00	
Brass rods.....	11 52	
		\$7,259 41
<i>Dried Fruits.</i>		
Raisins, 337½ lbs.....	\$30 55	
Prunes, 19,933 lbs.....	1,050 58	
Currants, 1,570 lbs.....	121 94	
Peaches, 3,215 lbs.....	574 07	
Apples, 14,554 lbs.....	1,459 32	
		\$3,236 46

DETAILED STATEMENT OF DISBURSEMENTS — Continued.

On What Account.	Amount.	Total.
<i>Freight and Express.</i>		
Express	\$78 24	
Freight	724 02	\$802 26
<i>Electrical Supplies.</i>		
Carbons, 1,000	\$37 90	
Lamps, 525	89 00	
Shades, 3½ dozen	8 30	
Controlling board	27 00	
Fan, 1	15 25	
Meters, 2	34 68	
Circuit breaker, 1	39 00	
Miscellaneous	50 53	\$301 66
<i>Envelopes and Postage.</i>		
Stamps	\$16 90	
Envelopes, stamped	456 08	\$472 98
<i>Forage.</i>		
Hay, 56 tons	\$526 27	
Corn fodder, 350 bundles	14 00	
Oats, 141 bushels	49 35	
Corn, 807 bushels	300 98	\$890 60
<i>Fish and Oysters.</i>		
Fish, 9,984 lbs.	\$815 05	
Oysters, 83 gallons	99 62	
Codfish, 1,400 lbs.	77 00	\$991 67
<i>Fresh Fruit and Berries.</i>		
Apples, 1,037 bushels	\$412 05	
Bananas, 266 dozen	96 85	
Peaches, 19 bushels	39 20	
Lemons, 403 dozen	96 56	
Oranges, 338 dozen	152 53	
Cranberries, 5 bbls	65 49	
Grapes, 42 baskets	9 69	
Pineapples, 26	4 20	
Grape fruit, 2 boxes, 1½ doz	18 85	
Cherries, 72 quarts	7 60	
Strawberries, 88 quarts	12 88	\$915 90

DETAILED STATEMENT OF DISBURSEMENTS — Continued.

On What Account.	Amount.	Total.
<i>Fertilizer.</i>		
Fertilizer, 15½ tons.....	\$487 84	\$487 84
<i>Farm Implements.</i>		
Corn cutter, 1.....	\$127 80	\$276 30
Shears, 1 pair.....	25	
Potato digger, 1.....	65 00	
Spray pump, 1.....	20 00	
Plow, 1.....	2 75	
Hay hook, 1.....	5 00	
Hay tedder, 1.....	7 25	
Plow points, 50.....	6 70	
Potato hiller, 1.....	2 25	
Fork, 1.....	50	
Rake, 1.....	40	
Implement repairs.....	38 40	
<i>Fuel.</i>		
Gas, 5,522,000 cu. ft.....	\$1,546 10	\$16,345 53
Slack, 1,283 tons.....	1,477 49	
Lump, 60 tons.....	79 64	
Coke, 3,700 lbs.....	8 33	
Nut, 19,470 lbs.....	28 68	
Smithing, 3,000 lbs.....	8 00	
Run of mine, 12,212.65 tons.....	13,043 14	
Anthracite, 89.31 tons.....	154 15	
<i>Groceries.</i>		
Navy beans, 30,497 lbs.....	\$869 66	
Baking powder, 581 lbs.....	185 30	
Barley, 102 lbs.....	3 10	
Beans, Lima, 4,934 lbs.....	275 95	
Coffee, 22,495 lbs.....	2,887 40	
Cream of Wheat, 1½ case.....	7 90	
Corn starch, 441 lbs.....	13 30	
Cheese, 5,558 lbs.....	711 29	
Catsup, 7 bottles.....	1 45	
Cocoonut, 1 pkg.....	18	
Chocolate, 70 lbs.....	17 96	
Dried beef, 53½ lbs.....	16 35	
Lemon extract, 13 gal.....	74 75	
Vanilla, 20 gal.....	121 95	
Beef extract, 8 cans.....	3 75	
Hominy, 16,604 lbs.....	252 87	
Honey, 4 boxes.....	84	
Jellycon, 26 doz.....	17 00	
Macaroni, 2,604 lbs.....	80 11	
Mustard, 49 lbs.....	8 98	
Mustard, prepared, 1 bbl.....	18 21	

DETAILED STATEMENT OF DISBURSEMENTS — Continued.

On What Account.	Amount.	Total.
<i>Groceries — Concluded.</i>		
Molasses, 228 gal.....	54 83	
Maple syrup, 10 gal.....	7 50	
Olive oil, 5 bottles.....	2 00	
Olives, 8 doz.....	17 65	
Pipes, 12 boxes.....	6 05	
Pickles, 17 doz.....	8 82	
Rolled oats, 126 bbls.....	593 45	
Rice, 27,550 lbs.....	1,212 00	
Sugar, granulated, 64,900 lbs.....	3,051 12	
Sugar, A, 11,545 lbs.....	487 10	
Sugar, powdered, 283 lbs.....	17 61	
Sugar, domino, 17 boxes.....	8 30	
Sugar, loaf, 268 lbs.....	14 02	
Mix spices, 175 lbs.....	21 35	
Cinnamon, 197 lbs.....	38 19	
Pepper, 401 lbs.....	61 63	
Mace, 6 lbs.....	3 60	
Sage, 25 lbs.....	3 87	
Ginger, 64½ lbs.....	21 19	
Nutmegs, 6½ lbs.....	2 13	
Allspice, 10 lbs.....	1 20	
Cloves, 16 lbs.....	3 17	
Salt, 17,918 lbs.....	128 65	
Soda, 216 lbs.....	10 50	
Shaving soap, 109 lbs.....	24 30	
Syrup, 479 gal.....	113 58	
Shredded Wheat Biscuit, 1 case.....	5 00	
Tapioca, 4,046 lbs.....	229 72	
Tea, 4,707 lbs.....	1,050 49	
Worcester, 26 bottles.....	6 48	
Miscellaneous	111 28	
		\$12,885 08
<i>Hardware.</i>		
Axle grease, 12 boxes.....	\$2 85	
Axes, 4	4 00	
Angle iron, 26 lbs.....	6 15	
Asbestos, 36½ lbs.....	2 92	
Bolts, 371	13 95	
Butcher block, 1.....	6 75	
Barber combs, 2 doz.....	3 50	
Butter mold cutter, 1.....	10 00	
Bits, 14	17 95	
Belt lacing, 6 boxes	1 80	
Babbitt, 31½ lbs.....	7 02	
Copper butts, 24 pr.....	4 32	
Coffee pots, 36.....	23 75	
Tomato cans, 501.....	200 40	
Cut stencils, 7.....	4 00	
Couplings, 2 sets.....	3 50	
Coffee boilers, 32.....	31 35	
Cow chains, 2 doz.....	3 50	
Dripping pans, special.....	27 00	
Dippers, 2½ doz.....	12 50	
Dust pans, 1 gross	7 20	

DETAILED STATEMENT OF DISBURSEMENTS — Continued.

On What Account.	Amount.	Total.
<i>Hardware — Continued.</i>		
Drills, 2	5 00	
Emery cloth, 1 ream.....	10 50	
Emery wheels, 2	5 00	
Furnace grates, 7.....	35 15	
Fryers, 2	8 00	
Feather dusters, 16.....	11 75	
Files, 95	24 77	
Galvanized pipe, 40 ft.....	13 41	
Glass, 36 lts.....	32 80	
Glue, 24 pts.....	8 49	
Galvanized iron, 235 lbs.....	11 46	
Galvanized spouting, 106 ft.....	13 78	
Gauge glasses, 9 doz.....	8 30	
Horse collars, 6.....	17 00	
Hoes, 4 doz.....	16 00	
Hose, 790 ft.....	162 70	
Harness dressing, 1 doz. cans.....	2 50	
Hatchets, 20	10 90	
Hinges, 4 $\frac{3}{4}$ doz.....	10 37	
Hammers, 11	3 80	
Jack screws, 10.....	20 00	
Kettles, 12	10 40	
Key rings, 2 gross	3 25	
Knives, 27	21 30	
Keys, 48	24 00	
Lap robes, 1	4 25	
Lap dusters, 2.....	4 50	
Lawn mowers, 10.....	81 50	
Lanterns, 5	5 15	
Locks, 24	18 41	
Milk coolers, 2.....	40 00	
Cocoa mats, 8.....	10 00	
Machine bolts, 342.....	4 98	
Nozzles, 5	3 70	
Needles, sew. mach., 8 papers.....	14 85	
Nails, 6 kegs.....	13 95	
Oil cans, 8	4 85	
Pails, 10	9 50	
Pliers, 14	10 15	
Pie plates, 370.....	48 30	
Padlocks, 12	5 40	
Picks, 2 doz.....	12 00	
Mattocks, 6	3 50	
Pitchforks, 1 $\frac{1}{2}$ doz.....	11 25	
Rubber tire trucks, 1.....	54 00	
Refrigerator, 1	20 00	
Razors, 14	16 75	
Rope, 282 ft.....	19 85	
Rivets, 27 lbs.....	2 85	
Rakes, 3 doz.....	7 75	
Screws, 37 gross.....	32 50	
Screen, 900 ft.....	13 85	
Shovels, 152	62 63	
Scythe stones, 7.....	2 00	
Screwdrivers, 16	4 35	
Saws, crosscut, 3.....	6 20	
Sash attachments, 156.....	5 63	

DETAILED STATEMENT OF DISBURSEMENTS — Continued.

On What Account.	Amount.	Total.
<i>Hardware — Concluded.</i>		
Sand paper, 19 gross.....	17 15	
Shank drills, 19.....	2 78	
Sash cord, 200 ft.....	9 00	
Scythes, 2	3 75	
Scoops, 75	28 20	
Solder, 75 lbs.....	39 59	
Steamers, 8	30 00	
Sweat pads, 7.....	2 45	
Saw blades (hack), 2 doz.....	5 20	
Steels, 3	2 65	
Stove, 1	115 00	
Slide rules, 1.....	4 50	
Shears, 46 pr.....	23 40	
Tin cups, 14 doz.....	4 85	
Twist drills, 48.....	12 20	
Traps, 6	16 20	
Tape (aluminum), 860 ft.....	28 80	
Tacks (copper), 11 lbs.....	4 05	
Twine (binder), 283 lbs.....	38 00	
Mouse traps, 11½ doz.....	5 88	
Thermometers, 5	3 40	
Torch, 1	4 50	
Water pitchers, 4 doz.....	31 50	
Window fasteners, 2 gross.....	3 00	
Wrenches, 3	2 35	
Wire (galv.), 646 lbs.....	21 67	
Wire (copper), 135 lbs.....	5 58	
Wire netting, 16,776 ft.....	85 86	
Wringers, 2	6 50	
Water coolers, 5.....	17 50	
Waste, 114 lbs.....	10 26	
Wheelbarrows, 2 doz.....	38 00	
Wire door, 1 only.....	23 28	
Wire fencing, 100 rds.....	32 75	
Miscellaneous —		
Ventilating pipe	7 00	
Vise, 1	5 50	
		\$2,131 94
<i>Harness and Repairs.</i>		
Harness and repairs.....	\$74 93	
Saddle, 1	6 50	
Horse collars, 1.....	3 00	
Harness, 1 set.....	20 00	
Hitching straps, 2.....	70	
		\$105 13
<i>Horseshoeing.</i>		
Horseshoeing	\$267 90	
		\$267 90
<i>Insect Powder.</i>		
Insect powder	\$31 50	
		\$31 50

DETAILED STATEMENT OF DISBURSEMENTS — Continued.

On What Account.	Amount.	Total.
<i>Laundry Supplies.</i>		
Starch, 4,383 lbs.....	\$227 15	
Toilet soap, 11,440 cakes.....	457 70	
Rods, 3 sets.....	33 60	
Chip soap, 5,395 lbs.....	255 85	
Laundry soap, 11,400 cakes.....	217 00	
Sapolio, 21 gross.....	164 20	
Gold Dust, 90 cases.....	269 70	
Lye, 18 cases.....	33 90	
Paraffine wax, 858 lbs.....	77 04	
Bluing, 39 packages.....	3 33	
Alkali, 19,953 lbs.....	281 70	
Sal soda, 4,200 lbs.....	78 75	
Laundry irons repairing.....	24 29	
Tallow, 8,583 lbs.....	386 30	
Aprons, 3	51 00	
Felts, 3 sets.....	97 17	
Nets, 2 dozen.....	33 00	
Duck, 2 sets.....	36 40	
Shirt bands, 55,000.....	11 25	
Disinfectine soap, 14 gross.....	119 00	
Indelible ink, 4 bottles.....	40 00	
Fels naptha soap, 5 boxes.....	19 40	
Ammonia, 2,485 lbs.....	133 07	
		\$3,050 80
<i>Live Stock.</i>		
Live stock	\$256 20	
		\$256 20
<i>Meats and Lard.</i>		
Shoulders, 4,583 lbs.....	\$438 45	
Bacon, 7,193 lbs.....	716 13	
Salt pork, 7,902 lbs.....	711 18	
Veal, 8 lbs.....	1 44	
Lamb, 2,495 lbs.....	357 43	
Beef, 155,820 lbs.....	10,907 41	
Sausage, 11,085 lbs.....	944 54	
Wieners, 5,557 lbs.....	443 99	
Ham, 3,528 lbs.....	440 94	
Franks, 2,880 lbs.....	231 40	
Meat block, 1.....	30 00	
Lard, 13,213 lbs.....	1,229 64	
Liver, 8,825 lbs.....	353 20	
		\$16,805 75
<i>Labor.</i>		
Labor	\$501 40	
		\$501 40
<i>Milk.</i>		
Milk, 574,558 lbs.....	\$11,298 86	
		\$11,298 85

DETAILED STATEMENT OF DISBURSEMENTS — Continued.

On What Account.	Amount.	Total.
<i>Mill Feed.</i>		
Mill feed, 52,119 lbs.....	\$579 02	\$579 02
<i>Newspapers, Magazines and Books.</i>		
Books, 64	\$134 05	\$194 11
Subscriptions	60 06	
<i>Oils.</i>		
Gasoline, 400 gallons.....	\$46 81	\$400 01
Coal oil, 57 gallons.....	5 30	
Cylinder oil, 361 gallons.....	106 96	
Engine oil, 824 gallons.....	191 71	
Lard oil, 15 gallons.....	11 00	
Turpentine, 53 gallons.....	38 23	
<i>Packing.</i>		
Packing, 467 lbs.....	\$204 16	\$204 16
<i>Patients' Expenses.</i>		
Patients' expenses	\$365 94	\$365 94
<i>Poultry.</i>		
Chicken, 2,521 lbs.....	\$395 62	\$745 09
Turkey, 1,764 lbs.....	337 47	
Geese, 15	12 00	
<i>Queensware and Glassware.</i>		
Nappies, 50 doz.....	\$158 35	
Slop jars, 2 doz.....	30 00	
Soups, 50 doz.....	45 00	
Tumblers, 71 doz.....	42 41	
Coffee extractor, 1.....	4 80	
Pepper and salts, gross.....	29 80	
Lamps, 5	73 00	
Lamp globes, 1 doz.....	2 40	
Bouillon cups, 10 doz.....	3 50	
Mirrors, 1	2 25	
Mason jars, 11 doz.....	11 25	
Creamers, 6	8 40	
Vinegar bottles, 3 doz.....	8 45	

DETAILED STATEMENT OF DISBURSEMENTS — Continued.

On What Account.	Amount.	Total.
<i>Queensware and Glassware — Concluded.</i>		
Spoon holders, 4 doz.....	3 60	
Flower pots, 326	11 83	
Pitchers, 18	5 44	
Saloon shakers, 12 doz.....	12 35	
Oyster bowls, 75½ doz.....	92 10	
Toilet sets, 4.....	17 50	
Cups, 231½ doz.....	183 00	
Jelly dishes, 2.....	2 38	
Saucers, 246 doz.....	223 40	
Plates, 258 doz.....	260 43	
Sugars, 4 doz.....	12 00	
Crutlers, oil and vinegar, 1 gross.....	28 80	
Cable bakers, 79 doz.....	193 80	
Coffees, 1 doz.....	11 90	
Miscellaneous	27 36	
		\$1,505 50
<i>Plants and Seeds.</i>		
Tomato plants, 4,112	\$20 90	
Turnip seed, 10½ lbs.....	6 35	
Onion sets, 7 quarts.....	95	
Potatoes, 42 bu.....	43 75	
Mixed seeds, estimate.....	101 50	
Radish seed, 3½ lbs.....	2 40	
Lettuce seed, 1/8 lb.....	1 00	
Cabbage seed, 3 lbs.....	3 75	
Peas, 1¼ bu.....	6 05	
Corn, 4½ bu	9 50	
Cucumber, 7 lbs., 1 oz.....	7 10	
Parsnips, 7 lbs.....	3 50	
Parsley, 1½ oz.....	90	
Bulbs and plants mix.....	21 19	
Rutabaga, 4 lbs.....	2 00	
Black wax beans, 1 bu.....	5 00	
Golden wax beans, 1 bu.....	5 00	
		\$240 84
<i>Plumber's Supplies.</i>		
Taps, 3	\$0 75	
Shank drills, 21.....	1 47	
		\$2 22
<i>Repair Work.</i>		
Repair work	\$158 14	
		\$158 14
<i>Shoe Repairing.</i>		
Shoe repairing	\$347 85	
		\$347 85

DETAILED STATEMENT OF DISBURSEMENTS — Continued.

On What Account.	Amount.	Total.
<i>Telephone and Telegraph.</i>		
Telegrams	\$16 14	
Telephone rentals	258 10	
Tolls	96 00	
		\$370 24
<i>Traveling Expenses.</i>		
Traveling expenses	\$393 55	
		\$393 55
<i>Tinware and Supplies.</i>		
Pie plates, 6½ dozen.....	\$2 86	
Pails, 68 dozen.....	32 55	
Vegetables, 4	26 00	
Cans, 6	8 70	
Cuspidors, 11½ dozen.....	48 30	
Pans, 92	102 57	
Dippers, 2 dozen.....	2 40	
Pitchers, 3 dozen.....	16 20	
Basins, ½ dozen.....	1 50	
Food boxes, 32 dozen	99 30	
Tin cups, 6 dozen.....	1 80	
Coffee pots, 3 1/6 dozen.....	26 46	
Dust pans, 6 dozen.....	3 60	
Flour sifter, 1.....	25	
Granite jugs, 12 dozen.....	46 80	
Coffee cans, 6 dozen.....	24 00	
		\$443 29
<i>Tobacco.</i>		
Chewing tobacco, 4,917 lbs.....	\$1,235 99	
Smoking tobacco, 1,539 lbs.....	269 28	
		\$1,505 27
<i>Vegetables.</i>		
Celery, 221 bunches.....	\$59 20	
Tomatoes, 50 bu.....	10 82	
Cranberries, 3 qts.....	39	
Cucumbers, 3	35	
Lettuce, 23½ lbs.....	4 13	
Sweet potatoes, 9 bu.....	13 75	
Onions, 84 bu.....	70 66	
Potatoes, 932 bu.....	603 30	
Cabbage, 11 heads.....	79	
Peas	4 50	
Watermelons, 227	38 15	
Cantaloupes, 139	20 67	
Miscellaneous	3 40	
		\$830 11

DETAILED STATEMENT OF DISBURSEMENTS — Continued.

On What Account.	Amount.	Total.
<i>Veterinary and Medicine.</i>		
Veterinary and medicine.....	\$39 75	\$39 75.
<i>Wines and Liquors.</i>		
Alcohol, 47.29 gallons.....	\$23 65	\$356 84.
Whiskey, 81½ gallons.....	225 19	
Wines, 58 gallons.....	108 00	
<i>Wood and Willow Ware.</i>		
Tubs, 1 doz.....	\$8 55	\$152 55.
Baskets, 12 doz.....	65 60	
Barrels and boxes, 39 doz.....	53 75	
Washboards, 1 doz.....	2 40	
Coat hangers, 300.....	15 00	
Cuspidors, 1½ doz.....	5 00	
Buckets, 2 doz.....	2 25	
<i>Miscellaneous.</i>		
Pump governor, 1.....	\$10 40	
Pianola, 1	250 00	
Professional services	45 00	
Portable forge	14 50	
Wall paper, 152 rolls.....	19 54	
Affidavits	2 90	
Ammonia	261 30	
Metal polish	73 23	
Mops	92 40	
Mop sticks	19 90	
Street car tickets.....	99 25	
Toothpicks	60	
Wrapping paper	41 19	
Clocks	61 35	
Matches	36 00	
Twine	8 03	
Paper bags	2 28	
Thermometers	13 35	
Razor strops	12 25	
Water heaters	9 05	
Razor hones	1 75	
Cocoa mats	27 50	
Drilling well and pump.....	183 35	
Gas heaters	12 00	
Securing option	10 00	
Pathological goods	217 43	
Toilet paper	417 36	
Machine attachments	1 45	
Rubber wheels	6 00	
Advertising	32 30	
Land rentals	525 00	

DETAILED STATEMENT OF DISBURSEMENTS — Concluded.

On What Account.	Amount.	Total.
<i>Miscellaneous — Concluded.</i>		
Surgical instruments	204 86	
Upholsterer's goods	1,301 50	
Rail fasteners	1 95	
Fly paper	10 70	
Lime	10 75	
Mattress pads	100 00	
Repairing clocks	9 35	
Disinfectine	36 35	
Rubber curtains	15 00	
Pump levers	28 80	
Calcium chloride	76 34	
Plaster	2 00	
Silo complete	268 00	
Pulley and blocks	75 00	
Not classified	74 61	
		\$4,721 67
Total		\$137,233 80

MALE PAY ROLL.

Name.	Occupation.	Mo.	Days.	Amount.	Total.
Johnson R. D.	Attendant	...	8	\$7 20	
Bogue A.	Attendant	...	23	20 70	
Pfeffer F. H.	Attendant	3	25	99 50	
Myers Frank	Attendant	3	3	78 50	
Bowman Fred	Attendant	5	23	169 50	
Perkins C. A.	Attendant	9	12	258 60	
Smith N. H.	Attendant	12	...	336 00	
Weise Wm.	Attendant	12	...	384 00	
Riddle, D. F.	Attendant	11	28	358 00	
Griffith David	Attendant	2	15	72 50	
Justis G. H.	Attendant	1	15	43 50	
Steward G. W.	Attendant	11	28	314 33	
Chase P. R.	Attendant	11	28	357 00	
Duff W. C.	Attendant	9	13 $\frac{1}{2}$	269 86	
Calvin Mont	Attendant	5	21	165 30	
Kirk J. J.	Attendant	7	13	223 00	
Cates C. A.	Attendant	5	17	150 30	
Maurer J. C.	Attendant	2	11	68 63	
Davisson A. N.	Attendant	1	9	37 70	
Dawson W. I.	Attendant	6	21	201 00	
Chamberlain E. H.	Attendant	5	15	154 00	
Ham Weston	Attendant	12	...	324 00	
Stanford W. W.	Attendant	5	24 $\frac{1}{2}$	162 86	
Taylor W. E.	Attendant	1	28	52 20	
Arnold C. C.	Attendant	5	25	163 33	
Bailey R. O.	Attendant	12	14	66 60	
Baldwin O. F.	Attendant	2	22	82 00	
Usher W. L.	Attendant	9	13 $\frac{1}{2}$	260 04	
Shea Harry	Attendant	4	17	182 67	
Hard C. J.	Attendant	12	...	300 00	
Weirs George	Attendant	11	15	345 00	
Brown Elmer	Attendant	12	...	360 00	
Eudslee Bert	Attendant	8	20	233 33	
Eudslee J. G.	Attendant	2	3	60 90	
Lindsey Ralph	Attendant	4	15	126 00	
Grant D. C.	Attendant	6	...	174 00	
Rieder Wm.	Attendant	12	...	360 00	
Crossland A. A.	Attendant	5	16	168 50	
Bonnell J. W.	Attendant	8	21	238 33	
Simmonds J. B.	Attendant	7	23	217 36	
Burklew W. H.	Attendant	10	14	314 00	
Jeffers J. R.	Attendant	3	8	81 66	
Burns E. M.	Attendant	4	6	121 80	
Hughes E. M.	Attendant	2	...	54 00	
Myers Jacob	Attendant	9	15	264 50	
Underhill W. I.	Attendant	7	19	199 83	
Hubbard E. H.	Attendant	9	1	249 90	
Campbell C. W.	Attendant	1	27	50 00	
Benton E. O.	Attendant	4	10	121 34	
Campbell H. J.	Attendant	...	11	9 16	
Shiffer F. H.	Attendant	...	25	20 84	
Pattison B. C.	Attendant	2	12	67 60	
Barner A. T.	Attendant	1	13	35 83	
Scoles C. B.	Attendant	...	21	17 50	
Maloney James	Attendant	6	4	171 47	
Stevens John	Attendant	5	5	132 50	
Harwick G. B.	Attendant	...	6	5 40	
Liebold A. E.	Attendant	3	1	74 84	

MALE PAY ROLL — Continued.

Name.	Occupation.	Mo.	Days.	Amount.	Total.
Sparks Joe	Attendant	6	14	206 93	
Bryer O. P.	Attendant	5	9	136 92	
Shaw G. D.	Attendant	2	19	65 83	
Gillis A. D.	Attendant	1	28	52 65	
Mc Lain	Attendant	5	3	137 70	
Wescott J. E.	Attendant	4	17	114 16	
Scofield E. J.	Attendant	3	9	89 10	
Gribben Francis	Attendant	3	12	87 00	
Baxter I. T.	Attendant	1	26	46 67	
Rovers W. L.	Attendant	3	11	90 90	
Willetts C. L.	Attendant	3	.....	75 00	
Beiner Chas.	Attendant	2	22	68 33	
Hallock John	Attendant	2	27	76 50	
Wentworth W. G.	Attendant	2	21	81 00	
Peters H. E.	Attendant	2	17	64 17	
Mackey E. R.	Attendant	2	13	60 83	
McInnis J. H.	Attendant .....	.....	24	20 00	
Fisher F. M.	Attendant	1	11	36 90	
McNulty E. O.	Attendant	1	11	36 90	
Dayton B. D.	Attendant	1	6	32 40	
Lattan L. F.	Attendant .....	.....	24	20 00	
Rambadt G. M.	Attendant .....	.....	15	13 50	
Platt J. W.	Attendant .....	.....	15	13 50	
Kemper O. T.	Attendant .....	.....	12	10 80	
					\$11,276 10
White W. D.	Night watch .....	.....	15	\$15 00	
Thompson Robert	Asst. gardener .....	.....	14	9 34	
Barick Wm.	Asst. gardener	1	15	37 51	
Bottomlee Lee	Cook	5	6	234 00	
Walson Edw.	Coachman	2	7	67 00	
Dalrynple Chas.	Store room	9	20	241 67	
Holt C. N.	Butcher	12	.....	360 00	
Conner Michael	Barn	12	.....	48 00	
Nehls Wm.	Upholsterer	12	.....	480 00	
Gnagy Thurlow	Teamster	12	.....	240 00	
Gallatin Wm.	Dining room	6	9	126-01	
Myers Frank	Stoker	3	.....	90 00	
Schuler Xavier	Dining room	11	.....	180 50	
Koons C. W.	Engineer	12	.....	1,200 00	
Rice C. M.	Asst. engineer	6	15	292 50	
Corey Lewis	Asst. engineer	12	.....	420 00	
Scott Winfield	Supervisor	12	.....	720 00	
Teagle J. A.	Asst. electrician	12	.....	408 93	
Barrett James	Baker	12	.....	480 00	
Swire W. L.	Asst. baker	12	.....	300 00	
Smith Edw.	Fireman	6	.....	180 00	
Gallatin O. H.	Fireman	12	.....	360 00	
Westnhauer, C. R.	Cook	6	24	306 00	
Fletcher M. L.	Cook	11	27	297 50	
Case Walter	Kitchen	5	21	142 40	
Huges Wilson	Kitchen	12	.....	48 00	
Hole Geo.	Kitchen	12	.....	48 00	
Hofer John	Dairy	12	.....	360 00	
Miller Jack	Dairy	7	8	159 87	
Shanabrook W. H.	Laundry	11	23	470 67	
Fletcher Wm.	Motorman	12	.....	480 00	
Welshmeyer	Motorman	12	.....	387 50	
Rice Ira	Motorman	12	.....	360 00	

MALE PAY ROLL — Concluded.

Name.	Occupation.	Mo.	Days.	Amount.	Total.
Carr Barney	Teamster	12	.....	240 00	
Rieder J. J.	Night watch	12	.....	480 00	
Morse James	Supervisor	11	24	374 00	
Tindall G. A.	Gen'l night watch...	12	.....	417 50	
Nauman C. A.	Asst. supervisor	12	.....	353 00	
Hunter D. C.	Night watch	11	24	329 60	
Walsh Patrick	Plumber's helper	12	20	240 00	
Reber Arnold	Stoker	12	.....	340 00	
Shanabrook Wm.	Laundry	12	.....	207 00	
Lieber Julius	Operator	2	26	43 00	
Edleman F. S.	Electrician	12	.....	860 00	
Smith C.	Ice man	4	.....	100 00	
Brown G. A.	Electrician	2	2	56 17	
Carberry John	Fireman	1	11	41 00	
Nickles Harry	Stoker	9	18	240 00	
Lohr Chauncy	Motorman	9	2	211 33	
Larson Chas.	Fireman	3	15	94 83	
Larson Harry	Fireman	2	28	73 44	
Crissy J. A.	Night watch	6	5	161 00	
Rice Leroy	Gardener	5	13	163 00	
Winkler Russel	Stoker .....	.....	20	16 57	
Hogue C. O.	Operator	1	17	23 50	
Wilson D. A.	Cook	1	7	24 67	
Langill L.	Fireman	3	1	91 00	
Haas H. W.	Stoker	3	20	97 50	
Smith Joe	Engineer .....	.....	17	20 84	
Kurtz Daniel	Coachman .....	.....	11	9 16	
Burchfield Geo.	Barn	4	.....	16 00	
McCrimmon Rov	Coachman	3	5	79 16	
Scott W. E. Jr.	Operator	1	23	26 50	
Fellenbaum Jesse	Asst. cook	2	23	65 33	
Gruel C. W.	Dairyman	2	5	54 17	
Gallatin Geo. J.	Iceman	2	21	64 00	
Custer Clarence	Stoker .....	.....	28	23 33	
Oakleaf Wm.	Stoker .....	.....	27	24 17	
Total .....	.....	.....	.....	.....	\$15,211 17

FEMALE PAY ROLL.

Name.	Occupation.	Mo.	Days.	Amount.	Total.
Taylor Sadie	Attendant	8		\$4 80	
Doyle Marie	Attendant	8		4 80	
Bogue Emma	Attendant	23		13 80	
Harrold Emma	Attendant	12		240 00	
Foster Anna D.	Attendant	2	15	50 00	
Blemler Emma	Attendant	12		240 00	
Wentenhauer Bessie ..	Attendant	7	2	141 34	
Kesler Charlotte	Attendant	11	28	238 67	
Chamberlain Minnie ..	Attendant	5	8	105 34	
Morrison Anna	Attendant	6		132 00	
Duff Emma	Attendant	8	21	167 56	
Dawson Adna	Attendant	6	19	132 66	
Chase Maud	Attendant	11	27	234 70	
White Marmoret	Attendant	1	7	24 67	
Brown Myrtle	Attendant	5	13	103 23	
Morrison Bessie	Attendant	3	16	67 13	
Barr Effie	Attendant	12		250 00	
Walsh Rose	Attendant	9	16	183 77	
Lackey Marie	Attendant	10	7	211 18	
Rufenacht Marian	Attendant	9	21	189 62	
Finch Wilda	Attendant	10	20	195 67	
Kirk Elsie	Attendant	7	13	135 23	
Smith Ella	Attendant	3		58 00	
Cahill Alma	Attendant	1	23	33 56	
Forbes Catharine	Attendant	7	2	127 20	
Troutwin Ruth	Attendant	10	20	198 67	
Bostwick Golden	Attendant	10	5	189 96	
Hunter Jessie	Attendant	11	4	215 26	
Brown Zora	Attendant	7	20	153 34	
Cottle Iliza	Attendant	1	23	35 34	
Bourte Anna	Attendant	12		232 00	
Wescott Essie	Attendant	11	12	216 36	
Hall Effie	Attendant	12		213 23	
Shea Mayme	Attendant	4	8	81 10	
Endsley Grace	Attendant	2	3	42 00	
Donaldson Eliza	Attendant	4	24	89 20	
Lanford Eva	Attendant	9	29	186 12	
Minnis Floy	Attendant	7	21	138 80	
Rieder Blanche	Attendant	11	17	224 70	
Persefield Grace	Attendant	1	13	25 80	
Brown Harriet	Attendant		2	3 33	
Smith Jessie	Attendant	10	18	196 40	
Schutzer Ida	Attendant		25	13 33	
Bonnell Eliza	Attendant	6	23	140 00	
Simmons Elberta	Attendant	7	6	131 36	
Slaughter Mildred	Attendant	8	25	197 50	
Todd Francis	Attendant	3	29	69 73	
Burns Nellie	Attendant	9	26	178 96	
Boorhees Mary	Attendant		25	16 67	
Mills Ethel	Attendant	6	7	111 20	
Hubbard Helena	Attendant	9		167 00	
Mills Calla	Attendant	5	20	104 32	
Begley Noreen	Attendant	1	28	37 04	
Hughes Mollie	Attendant	6	11	115 50	
Lanford Ethel	Attendant	7	2	127 20	
Stevens Laura	Attendant	5	4	85 46	
Crissy Theo.	Attendant	6	3	105 44	
Maloney Electa	Attendant	6	3	109 60	

FEMALE PAY ROLL — Continued.

Name.	Occupation.	Mo.	Days.	Amount.	Total.
Coener Mae	Attendant	1	28	34 80	
Knox Edna	Attendant	4	22	87 83	
Gilles Catherine	Attendant	1	18	28 80	
Tya Mae	Attendant	1	23	31 80	
McLain Alice	Attendant	5	2	91 50	
Miller Jeanette	Attendant	2	25	50 60	
Underhill Leah	Attendant	3	1	48 53	
Hamlin Mary	Attendant	4	14	82 40	
Atwell Margarette	Attendant	2	14	45 36	
Rogers Margarette	Attendant	4	8	76 70	
Scofield Edith	Attendant	2	27	55 97	
Russell Rose	Attendant	2	22	49 20	
Gilchrist Flora	Attendant	2	22	50 20	
Hallock Flora	Attendant	2	26	46 13	
Wentworth Nora	Attendant	2	19	47 70	
Allen Jesse	Attendant	2	8	40 27	
Harris Inez	Attendant	2	5	39 00	
Elliott Bessie	Attendant	1	5	21 17	
Walker Myrtle A.	Attendant	10		6 30	
Mund Norma	Attendant	1	13	25 80	
Lee Mabel	Attendant	1	12	25 20	
Blemler Maud	Attendant	1	15	24 00	
Arendt Hattie	Attendant	1	2	19 20	
Crawford Eva	Attendant		2	1 27	
Switter Edith	Attendant	29		18 37	
Cummings Florence ...	Attendant	28		16 80	
Rambadt Rose	Attendant	13		7 80	
Shattuck Josie	Attendant	13		8 23	
Kemper Jennie	Attendant	12		7 60	
Dotterer Gertrude	Attendant	11		6 60	
McCoy Mattie	Attendant	10		5 33	
Lattan Jennie	Attendant	24		14 40	
					\$8,551 71
Eyman Ethel	Housekeeper	12		\$300 00	
Boone Grace L.	Stenographer	12		300 00	
Lewis Sarah	Sewing room	5		240 00	
Miller Margaret	Marker	7	4	107 00	
Tindall Dot	Night watch	12		240 00	
Maurer Maggie	Chamber work	2	27	37 70	
Miller Susie	Dining room	7	4	107 00	
Gallatin Bertha	Laundry	6	22	101 00	
Reynolds Alice	Laundry	9	12 $\frac{1}{2}$	113 00	
Carver Mayme	Laundry	9	11 $\frac{1}{2}$	140 75	
Barber Rilla	Laundry	11	29	188 50	
Mann Anna	Laundry	12		160 50	
Fletcher Lucretia	Cook	11	27	178 50	
Clements Naomi	Cook	11	11	170 50	
Bowman Susan	Cook	5	13	142 49	
Nauman Pearl	Cook	12		180 00	
Morse Ida	Supervisor	11	24	295 00	
Weise Mary	Asst. supervisor	12		300 00	
Carberry Callie	Kitchen	2	24	45 00	
Gruber Mary	Laundry	3	12 $\frac{1}{2}$	41 00	
Skilkorn Bertha	Laundry	9		111 00	
Walls Rena	Laundry	12		168 70	
Hard Ida	Dining room	8	$\frac{1}{2}$	104 21	
Rhine Ella	Laundry	5	15	66 00	
Shroyer Jennie	Operator	7	26	118 00	

FEMALE PAY ROLL — Concluded.

Name.	Occupation.	Mo.	Days.	Amount.	Total.
Harrold Lorretta	Cook	5	4	77 00	
Wyandt Martha	Chamber work	9	22	181 11	
Bixler Laura	Dining room	1	.....	13 00	
Ehrner Mary	Laundry	4	3	49 20	
Kahler Edith	Laundry	2	22	32 80	
Warstler Hattie	Kitchen	1	8	15 20	
Vutavern A. M.	Chamber work	8	10	108 34	
Boli Lota	Telephone	2	13	46 50	
Barrett Josie	Dining room	1	.....	15 00	
Miller Jessie M.	Operator	2	14	37 00	
Nauman Edna	Dining room	2	13	36 50	
Wynn Mrs.	Kitchen	2	7	32 26	
Wilson Flora	Kitchen	1	21	22 33	
Kring Rachel	Kitchen	1	5	21 00	
White Armina	Cook	3	16	94 16	
Ralston Hazel	Chamber work	2	23	35 96	
Skilkorn Ada	Marker	2	27	46 40	
Crist Catherine	Laundry	4	17	68 50	
Rice Anna	Laundry	4	29	68 40	
Reese Gertrude	Cook	1	26	28 00	
Huwig Sopha	Laundry	3	27	55 80	
Kessler Laura	Operator	1	10	20 00	
Dye Leora	Chamber work	1	5	17 30	
Wood Olive	Usher	3	15	52 50	
Atwell Olive	Dining room	3	29	51 56	
Hough Ona	Marker	2	29	42 80	
Evans Belvia	Laundry	1	16	18 40	
Snyder Hazel	Laundry .....	.....	12	4 80	
Most Emma	Operator	1	25	30 50	
Paul Orva	Usher	1	27	28 50	
Johnson Gertrude	Chamber work	1	2	17 87	
Kapper Pearl	Laundry	1	15	18 00	
McCarty Mona	Laundry .....	.....	24	9 60	
Gibson Harriett	Store room	1	27	43 33	
Munch Lena	Laundry	1	25	22 00	
Arnold Mae	Laundry	1	28	24 13	
Craig Bertha	Dining room .....	.....	28	14 00	
Rice Catherine	Cook .....	.....	21½	14 33	
Beem Dela	Dining room	2	5	29 00	
Altland Rhoda	Dining room	2	1	30 50	
					\$5,548 83
Total .....	.....	.....	.....	.....	\$177,821 61

SALARIES OF OFFICERS AND TRUSTEES' EXPENSES.

Name.	Occupation.	Mo.	Days.	Amount.	Total.
Eyman H. C.....	Superintendent	12	.....	\$2,499 96	
Dudley Barry	Steward	12	.....	1,200 00	
Brown E. C.....	Asst. physician	12	.....	1,116 65	
McGeorge J. M.....	Asst. physician	9	2	755 53	
O'Brien J. D.....	Asst. physician	12	.....	783 26	
Harris D. E.....	Asst. physician	7	9	469 96	
Vaughan H. F.....	Asst. physician	9	2	587 72	
Eyman Lestia	Matron	12	.....	399 96	
Richeimer Harry	Store and bookkeeper	9	7	461 67	
Gibson G. H.....	Store and bookkeeper	2	24	140 00	
Adair Valloid	Asst. physician	2	27	121 80	
Tadje Oral D.....	Asst. physician	2	15	105 00	
Montgomery J. R.....	Asst. physician	1	24	75 60	
Alspaugh P. J.....	Asst. physician	1	27	79 87	
Zerbe J. B.....	Trustee			90 00	
Russell John E.....	Trustee			80 00	
Copeland Geo. D.....	Trustee			92 50	
Ellen J. S.....	Trustee			50 00	
Total .....	.....				\$9,109 48

ORDINARY REPAIRS AND IMPROVEMENTS.

Date.	On What Account.	Amount.	Total.
1905.			
Nov. 15	American Laundry Mach. Co., mangle repairs	\$48 77	\$48 77
Nov. 15	Brown Lumber Co., lumber.....	\$1,586 57	
Dec. 15	Brown Lumber Co., lumber	172 96	
1906.			
Jan. 15	Brown Lumber Co., lumber.....	29 24	\$2,666 05
April 15	Brown Lumber Co., lumber.....	3 75	
May 15	Brown Lumber Co., lumber.....	98 60	
Sept. 15	Brown Lumber Co., lumber.....	694 94	
Oct. 15	Brown Lumber Co., lumber.....	79 99	
1905.			
Nov. 15	Robt. H. Evans, general repairs.....	\$109 71	\$109 71
Nov. 15	Jno. Barnhart, labor, plumbing.....	\$40 00	
Nov. 15	Hemperly Hardware Co., plumbing supplies..	\$65 10	\$40 00
Nov. 15	Hemperly Hardware Co., oils and paints.....	58 27	
1906.			
Feb. 15	Hemperly Hardware Co., oils and paints.....	118 51	\$843 71
Mar. 15	Hemperly Hardware Co., oils and paints.....	51 28	
April 15	Hemperly Hardware Co., white lead and putty	111 46	
July 15	Hemperly Hardware Co., white lead and putty	94 68	
Sept. 15	Hemperly Hardware Co., hardware.....	261 18	
Oct. 15	Hemperly Hardware Co., hardware.....	83 23	
1905.			
Dec. 15	S. A. Conrad & Co., paint, glass, etc.....	\$152 86	\$547 45
1906.			
Mar. 15	S. A. Conrad & Co., tool steel.....	82 57	
April 15	S. A. Conrad & Co., wire guards and glass....	56 15	
May 15	S. A. Conrad & Co., steel and turpentine.....	47 44	
July 15	S. A. Conrad & Co., oil and turpentine.....	55 90	
Aug. 15	S. A. Conrad & Co., oil and turpentine.....	50 06	\$285 00
Sept. 15	S. A. Conrad & Co., lead and oil.....	102 47	
Jan. 15	Beggs & Co., wall paper and labor.....	\$285 00	\$5 00
Jan. 15	Oberlin, C. E., paint and varnish.....	\$5 00	
Jan. 15	Portman, A. F., roofing.....	\$302 50	\$699 34
May 15	Portman, A. F., furnace repairs.....	18 10	
July 15	Portman, A. F., roofing.....	378 71	
Jan. 15	American Injector Co. injectors	\$66 00	\$66 00
Jan. 15	Russell Engine Co., repairs.....	\$4 25	
June 15	Russell Engine Co., repairs.....	14 10	
Oct. 15	Russell Engine Co., repairs.....	77 53	\$95 88
Feb. 15	Clow, J. B. & Son, shower bath.....	\$212 00	
May 15	Clow, J. B. & Son., plumbing supplies.....	104 70	\$316 70
Feb. 15	Beiter, G. N., marble.....	\$31 27	
			\$31 27

ORDINARY REPAIRS AND IMPROVEMENTS — Continued.

Date.	On What Account.	Amount.	Total.
1906.			
Mar. 15	Taggart, E. C. plumbing supplies.....	\$5 00	
Oct. 15	Taggart E. C., closet.....	83 80	
			\$88 80
April 15	Standard Mfg. Co., enamel basin.....	\$27 13	
			\$27 13
April 15	Columbia Iron & Wire Works, wire guards..	\$147 00	
			\$147 00
April 15	Massillon Builders' Supply o., pipe.....	\$3 50	
July 15	Massillon Builders' Supply Co., plaster.....	6 25	
			\$9 75
May 15	Freeman & Sons, boiler repairs.....	\$46 08	
			\$46 08
May 15	Massillon Stone & Fire Brick Co., brick....	\$62 88	
			\$62 88
June 15	Pittsburg Supply Co., plumbers supplies....	\$86 66	
			\$86 66
May 15	Craven, J. D., plastering.....	\$12 00	
			\$12 00
Sept. 15	Sprinkle, C. F., carpenter work.....	\$72 30	
Oct. 15	Sprinkle, C. F., carpenter work.....	37 05	
			\$109 35
Sept. 15	Sprinkle, F. D., carpenter work.....	\$72 60	
			\$72 60
Sept. 15	Sprinkle, Harry, carpenter work.....	\$40 00	
Oct. 15	Sprinkle, Harry, carpenter work.....	40 00	
			\$80 00
1905.			
Nov. 15	Hess-Snyder & Co., engine repairs.....	\$31 70	
Dec. 15	Hess-Snyder & Co., castings and repairs....	10 52	
1906.			
April 15	Hess-Snyder & Co., repair work.....	3 75	
May 15	Hess-Snyder & Co., repair work.....	13 10	
Aug. 15	Hess-Snyder & Co., repair work.....	143 61	
Sept. 15	Hess-Snyder & Co., repair work.....	29 01	
Oct. 15	Hess-Snyder & Co., repair work.....	12 20	
			\$243 89
1905.			
Nov. 15	McIntosh Hardware Co., plumbing supplies..	\$12 86	
			\$12 86
Nov. 15	Mossholder, Geo., carpenter labor.....	65 00	
Dec. 15	Mossholder, Geo., carpenter labor.....	65 00	
1906			
Jan. 15	Mossholder, Geo., carpenter labor.....	65 00	
Feb. 15	Mossholder, Geo., carpenter labor.....	65 00	
Mar. 15	Mossholder, Geo., carpenter labor.....	65 00	
April 15	Mossholder, Geo., carpenter labor.....	65 00	
May 15	Mossholder, Geo., carpenter labor.....	65 00	
Sept. 15	Mossholder, Geo., carpenter labor.....	70 00	
Oct. 15	Mossholder, Geo., carpenter labor.....	65 00	
			\$590 00
1905.			
Nov. 15	Travis, Frank, labor in shop.....	\$4 00	
Dec. 15	Travis, Frank, labor in shop.....	4 00	
1906.			
Jan. 15	Travis, Frank, labor in shop.....	4 00	
April 15	Travis, Frank, labor in shop.....	8 00	
May 15	Travis, Frank, labor in shop.....	4 00	
June 15	Travis, Frank, labor in shop.....	4 00	

ORDINARY REPAIRS AND IMPROVEMENTS — Concluded.

Date.	On What Account.	Amount.	Total.
1906.			
July 15	Travis, Frank, labor in shop.....	3 00	
Aug. 15	Travis, Frank, labor in shop.....	4 00	
			\$35 00
1905.			
Nov. 15	Swofford, G. W., labor as painter.....	\$40 00	
Dec. 15	Swofford, G. W., labor as painter.....	40 00	
1906.			
Jan. 15	Swofford, G. W., labor as painter.....	40 00	
Mar. 15	Swofford, G. W., labor as painter.....	40 00	
April 15	Swofford, G. W., labor as painter.....	40 00	
May 15	Swofford, G. W., labor as painter.....	40 00	
June 15	Swofford, G. W., labor as painter.....	40 00	
July 15	Swofford, G. W., labor as painter.....	40 00	
Aug. 15	Swofford, G. W., labor as painter.....	45 00	
Sept. 15	Swofford, G. W., labor as painter.....	45 00	
Oct. 15	Swofford, G. W., labor as painter.....	45 00	
1905.			\$455 00
Nov. 15	Villiard, W. J., labor as carpenter.....	\$40 00	
Dec. 15	Villiard, W. J., labor as carpenter.....	40 00	
1906.			
Jan. 15	Villiard, W. J., labor as carpenter.....	21 33	
April 15	Villiard, W. J., labor as carpenter.....	80 00	
May 15	Villiard, W. J., labor as carpenter.....	40 00	
June 15	Villiard, W. J., labor as carpenter.....	40 00	
1905.			\$261 33
Dec. 15	Keller, C. H., labor.....	\$8 34	
1906.			
Jan. 15	Keller, C. H., labor.....	10 00	
Mar. 15	Keller, C. H., labor.....	10 00	
April 15	Keller, C. H., labor.....	10 00	
May 15	Keller, C. H., labor.....	10 00	
June 15	Keller, C. H., labor.....	12 00	
July 15	Keller, C. H., labor.....	9 00	
Aug. 15	Keller, C. H., labor.....	10 00	
Sept. 15	Keller, C. H., labor.....	10 00	
Oct. 15	Keller, C. H., labor.....	10 00	
			\$99 34
Sept. 15	Builders' Iron Foundry Co., pumps.....	\$798 99	
			\$798 99
Sept. 15	Canton Pump Co., pumps.....	\$300 00	
			\$300 00
Sept. 15	Koons Bros., labor	\$21 57	
			\$21 57
Sept. 15	Rice, Jno., carpenter work.....	\$27 67	
			\$27 67
Oct. 15	Kent, Eugene, plastering	\$75 20	
Oct. 15			\$75 20
	Adrian Wire Fence Co., Fencing.....	\$17 94	
			\$17 94
Oct. 15	Akron Roofing Tile Co., tile.....	\$43 10	
			\$43 10
Oct. 15	Freeman Sons Mfg. Co., tile.....	\$18 00	
			\$18 00
Oct. 15	Kilgore, E., labor	\$16 00	
			\$16 00
	Total		\$9,513 02

PIPE, PIPE COVERING AND ELECTRIC WIRING.

Date.	On What Account.	Amount.	Total.
1905.			
Nov. 15	Crane Co., gate valves	\$17 00	\$17 00
Nov. 15	Cleveland Electric Sup. Co., electric goods..	\$70 65	
1906.			
Jan. 15	Cleveland Electric Sup. Co., electric goods..	150 00	\$243 00
Feb. 15	Cleveland Electric Sup. Co., electric goods..	22 35	
1905.			
Nov. 15	Columbus Hardware Co., pipe fittings.....	\$629 44	\$629 44
Dec. 15	Hemperly Hardware Co., pipe.....	\$76 41	
1906.			
Feb. 15	Hemperly Hardware Co., pipe.....	7 25	\$212 49
May 15	Hemperly Hardware Co., pipe.....	30 57	
June 15	Hemperly Hardware Co., pipe.....	13 40	
July 15	Hemperly Hardware Co., pipe.....	62 60	
Aug. 15	Hemperly Hardware Co., pipe.....	22 26	
1905.			
Dec. 15	Russell & Co., labor.....	\$2 00	\$2 00
Dec. 15	Platt Iron Works, heater.....	\$900 00	
Dec. 15	Barnhart, Jno., plumbing work.....	\$40 00	\$440 00
1906.			
Jan. 15	Barnhart, Jno., plumbing work.....	40 00	\$440 00
Feb. 15	Barnhart, Jno., plumbing work.....	40 00	
Mar. 15	Barnhart, Jno., plumbing work.....	40 00	
April 15	Barnhart, Jno., pipe fitting.....	40 00	
May 15	Barnhart, Jno., plumbing work.....	40 00	
June 15	Barnhart, Jno., plumbing work.....	40 00	
July 15	Barnhart, Jno., pipe fitting.....	40 00	
Aug. 15	Barnhart, Jno., pipe fitting.....	40 00	
Sept. 15	Barnhart, Jno., pipe fitting.....	40 00	
Oct. 15	Barnhart, Jno., pipe fitting.....	40 00	
1905.			
Dec. 15	Brown, G. A., electrical work.....	\$35 60	\$35 60
1906.			
Jan. 15	McIntosh Hardware Co., pipe.....	\$138 06	\$138 06
Jan. 15	J. B. Clow & Son, pipe and electric fixtures...	\$159 92	
Feb. 15	Toledo-Massillon Bridge Co., iron beams.....	\$32 04	\$32 04
Feb. 15	Jandus Electric Co., electrical supplies.....	\$68 37	
Mar. 15	Shea, Harry, plumbing	\$34 66	\$34 66
Mar. 15	Smith, C., plumbing	\$25 00	
April 15	Smith, C., pipe fitting	21 67	\$46 67
April 15	S. A. Conrad & Co., pipe fitting.....	\$38 72	
			\$38 72

PIPE, PIPE COVERING AND ELECTRIC WIRING — Concluded.

Date.	On What Account.	Amount.	Total.
1906. July 15	Gallatin, Geo., pipefitting.....	\$15 33	\$15 33
July 15	Dudley, Thomas, pipe fitting.....	\$13 34	
Aug. 15	Erner Electric Co., electrical supplies.....	\$642 07	\$13 34
Sept. 15	Erner Electric Co., electrical supplies.....	106 99	
Oct. 15	Erner Electric Co., electrical supplies.....	18 91	\$767 97
Sept. 15	Dudley, Thomas, electric wiring.....	\$17 50	
	Total		\$17 50
			\$3,812 11

TUNNEL GRADING AND CEMENT WALKS.

Date.	On What Account.	Amount.	Total.
1905. Dec. 15	Carberry, John, labor on grade.....	\$25 00	\$55 00
Nov. 15	Carberry, John, labor on grade.....	30 00	
Nov. 15	Fink, Anthony, labor on grade.....	\$50 00	
Dec. 15	Fink, Anthony, labor on grade.....	50 00	
1906. Jan. 15	Fink, Anthony, labor on grade.....	50 00	\$450 00
Feb. 15	Fink, Anthony, labor on grade.....	50 00	
Mar. 15	Fink, Anthony, labor on grade.....	50 00	
April 15	Fink, Anthony, labor on grade.....	50 00	
May 15	Fink, Anthony, labor on grade.....	50 00	
Sept. 15	Fink, Anthony, labor on grade.....	50 00	
Oct. 15	Fink, Anthony, labor on grade.....	50 00	
1905. Nov. 15	Massillon Brick Co., brick.....	\$23 40	\$488 65
1906. Jan. 15	Massillon Brick Co., brick.....	100 00	
Feb. 15	Massillon Brick Co., brick.....	62 25	
April 15	Massillon Brick Co., brick.....	300 00	
1905. Dec. 15	Massillon Builders' Sup. Co., pipe and cement	\$52 20	\$605 20
1906. Jan. 15	Massillon Builders' Sup. Co., plaster & cem't	22 00	
April 15	Massillon Builders' Sup Co., cement and tile..	531 00	
1905. Dec. 15	Storrs & Harrison Co., bulbs.....	\$2 08	\$22 33
1906. April 15	Storrs & Harrison Co., bulbs and seeds.....	9 05	
May 15	Storrs & Harrison Co., bulbs and seeds.....	4 20	
June 15	Storrs & Harrison Co., bulbs and seeds.....	7 00	

TUNNEL GRADING AND CEMENT WALKS — Concluded.

Date.	On What Account.	Amount.	Total.
1905. Dec. 15	Beiter, G. N., marble and labor.....	\$48 33	\$48 33
Dec. 15	Kent, Eugene, plastering	\$26 00	
1906. Jan. 15	Kent, Eugene, cement work.....	21 20	
Feb. 15	Kent, Eugene, cement work.....	59 20	
			\$106 40
1905. Dec. 15	Elliott Nursery Co., plants and bulbs.....	\$71 30	\$71 30
1906. Jan. 15	Vogt, William, stone work.....	\$10 56	
April 15	Atwater, David, seeds	\$62 55	\$62 55
1906. April 15	Fisher, C. E., teaming on grade.....	\$33 40	\$479 40
May 15	Fisher, C. E., teaming on grade.....	61 80	
June 15	Fisher, C. E., teaming on grade.....	105 60	
July 15	Fisher, C. E., teaming on grade.....	92 80	
Aug. 15	Fisher, C. E., teaming on grade.....	98 00	
Sept. 15	Fisher, C. E., teaming on grade.....	87 80	
April 15	Smith, R., teaming on grade.....	\$17 00	
			\$17 00
April 15	Wagner, Edward, teaming on grade.....	\$11 60	\$83 80
May 15	Wagner, Edward, teaming on grade.....	53 40	
June 15	Wagner, Edward, teaming on grade.....	18 80	
May 15	Cuenot, Frank, labor	\$7 50	\$67 50
June 15	Cuenot, Frank, labor	15 00	
July 15	Cuenot, Frank, labor	15 00	
Sept. 15	Cuenot, Frank, labor	30 00	
May 15	Kahler, Jas., stone work.....	\$45 00	\$45 00
May 15	Wilson, D. A., labor.....	\$2 67	\$2 67
May 15	O'Malley, Chas., labor	\$4 00	\$12 00
June 15	O'Malley, Chas., labor.....	4 00	
July 15	O'Malley, Chas., labor.....	4 00	
June 15	Smith, L. H., teaming on grade.....	\$105 00	\$429 40
July 15	Smith, L. H., teaming on grade.....	88 80	
Aug. 15	Smith, L. H., teaming on grade.....	85 00	
Sept. 15	Smith, L. H., teaming on grade.....	106 60	
Oct. 15	Smith, L. H., teaming on grade.....	44 00	
June 15	Ewing, E. W., seeds and bulbs.....	\$103 79	\$103 79
Sept. 15	Urban, James, teaming	\$16 20	\$16 20
	Total		\$3,177 08

COW BARN AND PIGGERY.

Date.	On What Account.	Amount.	Total.
1906.			
June 15	Hemperly Hardware Co., material.....	\$258 38	
Aug. 15	Hemperly Hardware Co., rods and nails.....	106 70	\$365 08
June 15	Mossholder, Geo., labor.....	\$65 00	
July 15	Mossholder, Geo., labor.....	65 00	
Aug. 15	Mossholder, Geo., labor.....	60 00	\$190 00
June 15	Fink, Anthony, labor.....	\$50 00	
July 15	Fink, Anthony, labor.....	50 00	
Aug. 15	Fink, Anthony, labor.....	50 00	\$150 00
July 15	Akron Supply Co., tile.....	\$272 75	\$272 75
July 15	Massillon Builders' Supply Co., material.....	\$5 75	\$5 75
July 15	Kocher, E. A., sawing lumber.....	\$99 70	\$99 70
July 15	Rice, Jno., carpenter work.....	\$14 66	
Aug. 15	Rice, Jno., carpenter work.....	40 00	\$54 66
Aug. 15	Sprankle, Harry, labor.....	\$20 00	\$20 00
Aug. 15	Sprankle, Chas., labor	\$28 50	\$28 50
Aug. 15	Sprankle, Fremont, labor.....	\$31 80	\$31 80
Sept. 15	Brown Lumber Co., lumber.....	\$534 34	\$534 34
	Total		\$1,752 58

PURCHASE OF LAND.

Date.	On What Account.	Amount.	Total.
1906.			
April 15	Doll, Dennis and others, purchase of land..	\$30,000 00	\$30,000 00

CONSTRUCTION AND FURNISHING COTTAGE 5.

Date.	On What Account.	Amount.	Total.
1905. Nov. 15	Mitchell, P. R., hair.....	\$162 30	\$162 30
1906. Jan. 15	Sterling-Welch Co., carpets	\$261 70	
Jan. 15	Columbia Iron Works, wire guards.....	\$5 00	\$261 70
Feb. 15	Columbia Iron Works, wire guards.....	21 00	
Jan. 15	Conrad, S. A. & Co., paints.....	\$131 50	\$131 50
Feb. 15	Root & McBride Co., dry goods.....	\$493 99	
Feb. 15	Lederer Furniture Co., furntiure.....	\$387 58	\$467 58
April 15	Lederer Furniture Co., furniture.....	80 00	
Feb. 15	Hemperly Hardware Co., painters' supplies...	\$72 88	\$72 88
Feb. 15	Keler, C. H., labor.....	\$10 00	
Feb. 15	G. W. Swofford, painting.....	\$40 00	\$40 00
Feb. 15	Erner Electric Co., fixtures	\$96 00	
Mar. 15	Assmus & Konter, painting	\$330 00	\$330 00
Jan. 20	Estimate No. 6	\$4,525 00	
June 15	F. L. Packard, estimate.....	\$223 17	\$223 17
June 15	R. H. Evans & Co., estimate.....	\$596 23	
	Total		\$7,436 35

PARTIAL CONSTRUCTION INFIRMARY BUILDING.

Date.	On What Account.	Amount.	Total.
1906. Jan. 20	Estimate No. 12.....	\$499 99	\$499 99

FURNITURE AND CARPETS.

Date.	On What Account.	Amount.	Total.
1906.			
Jan. 15	Beggs & Co., carpets and draperies.....	\$359 50	\$359 50
Jan. 15	Eyman, H. C., traveling expenses.....	\$12 50	
			\$12 50
Jan. 15	Lederer Furniture Co., furniture.....	\$258 00	\$774 25
Feb. 15	Lederer Furniture Co., furniture.....	46 75	
April 15	Lederer Furniture Co., furniture.....	211 25	
May 15	Lederer Furniture Co., furniture.....	86 50	
Sept. 15	Lederer Furniture Co., furniture.....	171 75	
Jan. 15	Sterling-Welch Co., carpets and draperies....	\$619 29	\$833 75
Feb. 15	Sterling-Welch Co., carpets and draperies....	67 50	
April 15	Sterling-Welch Co., tapestry.....	3 56	
May 15	Sterling-Welch Co., carpets and tapestry.....	143 40	
April 15	Dunlap, A. R., rugs.....	\$15 00	\$15 00
May 15	Allman-Putnam Co., carpets	\$44 00	\$44 00
May 15	Humberger, A. J. & Sons Co., carpets.....	\$58 90	\$58 90
	Total		\$2,097 90

ADDITION TO LAUNDRY.

Date.	On What Account.	Amount.	Total.
1906.			
Aug. 15	American Laundry Machinery Co., machinery	\$1,631 05	\$1,631 05
Aug. 15	Keasbey & Mattison Co., air cell.....	\$103 48	
Oct. 15	American Laundry Machinery Co., machinery	\$43 95	\$43 95
	Total		\$1,778 48

LAPSES.

Date.	On What Account.	Amount.	Total.
1905.			
Nov. 24	Porch for Nash cottage.....	\$13 84	
Nov. 24	Hydro-Therapeutic Apparatus	3 21	
Nov. 24	Additional boilers, dynamo and engine.....	07	
1906.			
Oct. 15	Current expense	28,797 15	
Oct. 15	Salaries of officers and trustees expenses.....	1,081 47	
Oct. 15	Pipe, pipe covering and electric wiring.....	1,165 72	
Oct. 15	Partial construction of infirmary	01	

SCHEDULE OF BILLS, PAY ROLLS, ESTIMATES, ETC.

Remaining Unpaid at the Close of Business on the 15th Day of November, 1906,
and Which Have Been Ordered Paid by the Board of Trustees.

Voucher.	Of Whom Purchased.	What Purchased.	Amount.
<i>Current Expense.</i>			
1	American Laundry Machine Co.....	Laundry supplies	\$63 53
2	B. & O. R. R. Co.....	Freight	10 22
3	Benton Hall Co.....	Drugs	97 34
4	Brooks Oil Co.....	Oils	63 00
5	Browning, King & Co.....	Clothing	1,127 00
6	Bannerman Chemical Co.....	Drugs	10 00
7	Jos. Biechele Soap Co.....	Alkali	39 62
8	E. F. Bahney.....	Stationery	11 73
9	Burton Range Co.....	Hardware	29 37
10	D. C. Beggs Co.....	Upholsterer's supplies ..	58 65
11	Burrows Brothers Co.....	Books	21 40
12	Z. T. Baltzy.....	Drugs	13 65
13	L. L. Burge.....	Patient's expense	3 00
14	F. A. Bigler.....	Apples and eggs.....	186 70
15	Bausch & Lomb Optical Co.....	Pathological supplies ..	36 91
16	S. A. Conrad & Co.....	Hardware	19 12
17	Central Union Telephone Co.....	Telephone service	20 35
18	Cady Ivison Shoe Co.....	Boots and shoes.....	576 49
19	A. B. Camp.....	Live stock	35 00
20	Dielhenn Co.	Clothing	757 06
21	Barry Dudley	Expense	33 70
22	Dannemiller Grocery Co.....	Tea	154 00
23	John DeVillie	Live stock	28 00
24	H. C. Eymann.....	Expense	12 25
25	East Ohio Gas Co.....	Gas	153 16
26	Freedom Oil Co.....	Oils	15 99
27	Forman-Bassett-Hatch Co.	Stationery	2 60
28	Fleischmann Co.	Yeast	25 08
29	Graber Bros.....	Meats and lard.....	1,783 53
30	Gleaner Publishing Co.....	Printing	7 25
31	Geis & Ries.....	Apples and groceries....	421 60
32	Green-Joyce & Co.....	Dry goods	91 00
33	Garlock Packing Co.....	Packing	155 26
34	A. J. Humberger & Son.....	Dry goods	329 31
35	Hemperly Hardware Co.....	Hardware	128 74
36	Hall, Moore & Co.....	Soda and soap.....	82 63
37	W. J. Hugus.....	Flour	158 75
38	The Haserot Co.....	Coffee	65 00
39	J. Hope	Pathological supplies ..	60 00
40	C. M. James.....	Cider and apples.....	22 05
41	Keller & Stover.....	Farm implements	78 45
42	T. R. Kocher.....	Live stock	35 00
43	Kny Scheerer Co.....	Surgical supplies	6 52
44	Kleinmaier Bros.....	Clothing	895 92
45	T. C. Lewis.....	Live stock	80 00
46	Massillon Telephone Co.....	Phone service	18 49
47	Massillon Drug Co.....	Toilet paper and drugs..	9 35
48	Maier, Schaidnagle & Co.....	Neckties	25 00
49	Miller & Horr Warner Co.....	Butter	1,112 22
50	Jas. Morse	Expense	14 85

SCHEDULE OF BILLS, ETC. — Continued.

Voucher.	Of Whom Purchased.	What Purchased.	Amount.
51	L. C. McClellan.....	Apples	11 10
52	W. A. McCrean Mills.....	Furnishing goods	787 08
53	C. L. McLain Co.....	Groceries	2,545 30
54	C. A. Nauman.....	Expense	4 35
55	M. O'Neill Co.....	Dry goods	204 79
56	Parke Davis & Co.....	Pathological supplies	19 15
57	Pennsylvania R. R. Co.....	Freight	56 60
58	A. F. Portman.....	Hardware	304 46
59	W. D. Reed.....	Apples	31 20
60	Andrew Reese	Tinware	6 03
61	Ruggles-Gale Co.	Blank books	42 00
62	F. M. Roush.....	Milk	963 43
63	Root & McBride Co.....	Dry goods	1,186 29
64	O. A. B. Seater.....	Amusement	23 75
65	Schworm Bros.	Groceries	55 04
66	J. B. Schrader.....	Horseshoeing	6 80
67	F. F. Taggart.....	Coal	1,121 49
68	Wm. Taylor Sons Co.....	Dry goods	1,096 78
69	J. A. Teagle.....	Band service	21 00
70	Times-Democrat Publishing Co.....	Advertising	7 80
71	Jacob Vossler	Crackers	5 00
72	D. F. Voorhees.....	Patient's expense	11 95
73	Geo. Wade	Rent and apples.....	180 00
74	Wells Fargo Express Co.....	Express	4 73
75	Western Union Telegraph Co.....	Telegrams	1 64
76	W. G. Wentworth.....	Expense	8 15
77	Wheeling & Lake Erie R. R.....	Freight	3 13
78	P. H. Young.....	Wagon repairs	17 80
79	Male Pay Roll.....	Services for month ending Nov. 15, 1906.....	2,059 52
80	Female Pay Roll.....	Services for month ending Nov. 15, 1906.....	1,194 48
	Total		\$21,166 68
	<i>Officers' Salaries and Trustees' Expenses.</i>		
81	Officers' Pay Roll.....	Services for month ending Nov. 15, 1906.....	\$700 99
82	Jno. S. Ellen.....	Trustee expense	50 00
	Total		\$750 99
	<i>Ordinary Repairs and Improvements.</i>		
83	Canton Pump Co.....	Pumps and packing.....	\$155 52
84	F. A. Cunot.....	Labor, gardening	15 00
85	J. B. Clow & Son.....	Hoppers	124 03
86	S. A. Conrad & Co.....	Hardware	78 85
87	Tony Fink	Labor	50 00
88	Hess-Snyder Co.	Hardware	16 60
89	C. Keller	Painting	10 00
90	E. L. Kilgore.....	Labor	34 67
91	Eugene Kent	Labor	100 80
92	Geo. Mossholder	Carpenter work	65 00

SCHEDULE OF BILLS, ETC. — Concluded.

Voucher.	Of Whom Purchased.	What Purchased.	Amount.
93	Jas. McCrea Co.....	Joint clamps	48 75
94	Jno. Rice	Labor	41 33
95	Harry Sprankle	Labor	37 33
96	C. F. Sprankle.....	Labor	89 25
97	O. W. Swofford.....	Labor	40 00
	Total		\$907 13
	<i>Pipe, Pipe Covering and Electric Wiring.</i>		
98	Jno. Barnhart	Plumbing	\$40 00
99	Leonard Bundy Electric Co.....	Electrical supplies	2 20
100	Erner Electric Co.....	Electrical supplies	9 10
101	Moreau Gas Fixture Co.....	Electrical supplies	36 00
102	Triumph Electric Co.....	Electrical supplies	425 00
	Total		\$512 30
	<i>Furniture and Carpets.</i>		
103	W. D. Benedict.....	Furniture	\$40 00

ARTICLES RAISED ON GARDEN AND FARM, WITH CURRENT PRICES.

Articles.	Amount.
<i>Garden.</i>	
Asparagus, 720 bunches @ 15c.....	\$108 00
Beans, wax, 2,208 bu. @ 50c.....	1,104 00
Beets, 487 bu. @ 50c.....	243 50
Blackberries, 1,000 qts. @ 10c.....	100 00
Carrots, 600 bu. @ 50c.....	300 00
Cabbage, 25,000 head @ 5c.....	1,250 00
Cauliflower, 800 head @ 8c.....	64 00
Corn, sweet, 12,000 doz. @ 8c.....	960 00
Cucumbers, 3,750 doz. @ 2c.....	75 00
Kale, 105 bu. @ 50c.....	52 50
Lettuce, 7,000 head @ 2c.....	140 00
Onions, table use, 3,000 bunches @ 10c.....	300 00
Onions, 94 bu. @ 75c.....	70 50
Peas, 1,043 bu. @ \$1.00.....	1,043 00
Pop corn, 15 bu. @ \$1.00.....	15 00
Parsley, 156 bunches @ 10c.....	15 60
Radishes, 530 bu. @ \$1.50.....	795 00
Raspberries, 500 qts. @ 10c.....	50 00
Rhubarb, 7,100 lbs. @ 2c.....	142 00
Rutabagas, 120 bu. @ 40c.....	48 00
Seed corn (sweet), 46 bu. @ \$2.00.....	92 00
Strawberries, 3,000 qts. @ 10c.....	300 00
Tomatoes, 2,000 bu. @ 40c.....	800 00
Total garden	\$8,068 10
<i>Farm.</i>	
Apples, 300 bu. @ 50c.....	\$150 00
Beef, 1,000 lbs. dressed @ 7c.....	70 00
Chickens, dressed, 970 lbs. @ 15c.....	145 50
Corn, ensilage, 200 tons.....	2,000 00
Corn, 100 bu. @ 50c.....	50 00
Eggs, 1,100 doz. @ 20c.....	220 00
Fodder, bundles, 800 @ 5c.....	40 00
Hay, 75 tons @ \$10.....	750 00
Lard, 1,200 lbs. @ 8c.....	96 00
Mangle wurzel, 20 tons @ \$6.00.....	120 00
Milk, 705 Cwt. @ \$1.75.....	1,233 75
Oats, 1,670 bu. @ 35c.....	534 50
Potatoes, 12,301 bu. @ 50c.....	6,150 50
Pork, 6,973 lbs. @ 10c.....	69 73
Straw, 125 tons @ \$6.50.....	812 50
Wheat, 1,821 bu. @ 73c.....	1,329 33
Veal, 1,138 lbs. dressed @ 9c.....	102 42
Turnips, 660 bu. @ 40c.....	264 00
Total farm	\$14,188 23
Total garden	8,068 10
Total farm and garden.....	\$22,256 33

ARTICLES PUT UP IN KITCHEN.

Articles.	Amount.
Tomatoes	4,200 gal. and 500 quarts.
Apples	59 quarts.
Peaches	76 quarts.
Tomato catsup	20 gal. and 15 quarts.
Jelly	110 quarts.
Apple butter	22 quarts.
Strawberries	15 quarts.
Elderberry jam	80 gallons.
Tomato pickles	18 barrels.
Cucumber pickles	6 barrels.
Kraut	60 barrels.
Dried corn	18 bushels.

ARTICLES MADE IN SEWING ROOM FROM NOVEMBER 15, 1905. TO
NOVEMBER 15, 1906.

Articles.	Number.
Dresses	592
Shirt waists	30
Skirts	324
Drawers	36
Chemise	45
Corset covers	20
Night gowns	326
Union suits	30
Aprons	835
Men's night shirts.....	125
Bath robes	15
Coats	6
Operating gowns	24
Pants and blouse.....	2
Sheets	1,536
Pillow cases	1,250
Roller towels	644
Hand towels	1,981
Mattresses	60
Laundry bags	125
Curtains	129 pairs.
Bed pans	20
Napkins, hemmed	75
Table cloths	645
Tray cloths	152
Table pads	65
Pan holders	88
Coffee bags	95
Dust cloths	72
Kitchen aprons	330
Milk strainers	36
Mittens	15 pairs.
Broom caps	25
Comforts	392
Sofa pillow covers.....	135

Twenty-First Annual Report

OF THE

Ohio Dairy and Food
Commissioner

TO THE

GOVERNOR OF THE STATE OF OHIO

FOR THE

Year Ending Nov. 15, 1906

With Appendix Containing Food and Drugs Act.

HORACE ANKENNEY, Commissioner.

Annual Report.

STATE OF OHIO,

OFFICE OF DAIRY AND FOOD COMMISSIONER,

COLUMBUS, December 31, 1906.

To the Honorable ANDREW L. HARRIS, Governor of Ohio.

SIR:—I herewith transmit to you the Twenty-first Annual Report of The State Dairy and Food Department, the same being the fourth annual report of the present administration, for the year ending November 15, 1906.

The department work for the past year has been carried on along lines similar to those of preceding three years of the present administration. It is difficult to prepare such a descriptive summary of this year's work as would give a good idea of all the work done and the actual good accomplished by the department.

The aim of the present administration has been, from the very beginning to get an intelligent grasp on the situation in regard to all irregularities under the food and drug statutes and so to enforce the law as to secure the highest results possible with the least amount of damage to the interests affected, and to win for the department the help and support of all parties interested in square dealing and to show no favors or mercy to those who intentionally adulterate their products or who ordered adulterated products manufactured, and by so doing, not only defraud, but injure, the innocent consumer, and their honest competitors: in other words, help to debauch the market with their adulterated and possibly injurious products.

Under such a policy, time and experience are both needed and become, for a commissioner, his most valuable asset. It will not do to attempt to right the many illegalities by a course of "bluff," but by fact and firmness. The department has not assumed to make an individual ruling and hold that ruling as a club as if it were law. The rulings for the enforcement of the dairy and food laws have always been along the lines of interpretation of statutes as given by the State's legal counsel. The department has believed that just as manufacturers, jobbers and retail dealers and consumers came to learn and understand that the office was being administered with a high and steady purpose, to give all fair treatment, with favors to none, they would become a valuable support to the department, and much as the department sees

how far it has come short in its accomplishment of its desires, it does feel that it is having much greater respect than at the beginning and that there is a much greater disposition to comply with law and to act in harmony with the department in its endeavor to enforce law.

In the selfish greed for gain, there have been some citizens who have so far forgotten their duties as citizens, as to be virtually traitors to the country, by employing and being employed, to adulterate food and drug products so as to deceive. Men of science have sold their scientific knowledge and prostituted their profession to prepare the articles, and legal talent has given its services to defend the producers of the articles; and to make the greatest advancement in ridding the state of such illegalities, so much time is sometimes needed as to cast suspicion on the department that it is not doing its full duty.

As was mentioned in the preceding report, Davy Crocket's advice has been heeded as far as possible, viz. — "Be sure you are right then go ahead."

Nearly four year's service has revealed, that strong as are the Ohio laws, they are, in some respects, too limited. It is pleasing to note, that after seventeen years of labor, a National Food law was passed on June 30, 1906. Every earnest commissioner has looked forward to such a law regulating interstate commerce in foods and drugs, as a great help to him. Although all the efforts put forth for the enactment of this law seemed again, for a time, to be fruitless, thanks to the strenuous efforts of our esteemed President, Theodore Roosevelt, the law was finally enacted, June 30, 1906, and becomes effective January 1, 1907.

(N. B., The law is of such importance that it and the interpretations by the commission are given elsewhere in this report.)

From the many letters received at this office, as well as from indications of changes that are being made, not only in composition, but labeling of products, all state authorities having in charge the enforcement of the food and drug laws, will certainly receive valuable aid through the National law.

It is the opinion of the department, that the purity and wholesomeness of foods and the purity of drugs and medicines are really the greatest and most far reaching problems before the American people. There should, therefore, be harmony and co-operation between physicians, pharmacists and scientists, and between state authorities, and between state and national authorities, all working towards the highest and best legislation.

There can be no question that each state has power to enact and enforce food and drug statutes of its own, however dissimilar or antagonistic even they may be to the National law, yet it is to be earnestly hoped that *Ohio, at least, will take an advanced step and that at the very next session of the General Assembly, have her laws amended and corrected and added to so as to bring them up fully abreast of the Na-*

tional laws. Ohio was in the forefront in the enacting of food and drug laws and her general law has been the basis for the food laws of other states.

A co-operation between the state and federal officers in the enforcement of similar laws would push Ohio to the front and the good results would be gratifying and out of all proportion to what the state can do without this National support. Of course to harmonize state and national laws would necessitate some changes which might seem a step backwards, but the compromises to be made that would seem to weaken the law would be but few as compared to the greater number of things concerning which the harmony of laws would be a great improvement.

The National Department of Agriculture, through the Association of Official Agricultural Chemists has, for several years, been establishing standards for food products and the chief of the Bureau of Chemistry of the Department, Dr. H. W. Wiley, has also been making physiological tests as to the wholesomeness of food products. Action was taken by the Association of State and National Food and Dairy Departments, at Hartford, Conn., last July, by which the committee on standards of this Association will, from now on, act in harmony and in conjunction with the Association of Official Agricultural Chemists, in the establishing of standards. This step towards harmony between the States and National departments was just and proper and most gratifying to all the leaders in the pure food movement. This joint committee on standards sends out a tentative draft of standards, and then invites all manufacturers and others interested in these products to appear and give their views as to the same and to present their reasons why the proposed standards should be strengthened or modified. After all the arguments pro and con, the committee decides what changes, if any, seem to them proper and these standards, when approved by the commission are then officially promulgated by the Secretary of Agriculture as the official standards. It has been customary for years to have the United States Pharmacopœia revised under the authority of the United States Pharmacopœial committee. In Ohio, the United States Pharmacopœia becomes the official standard for drugs by act of State Legislature, and in accordance with the department's recommendation, the United States Pharmacopœia of 1900 was made official for Ohio by the 1906 General Assembly. In some states it is recognized as the legal standard from the time of its adoption and publication by the National Pharmacopœial committee. The National food and drug act of June 30, 1906, seems to recognize the United States Pharmacopœia as standard for drugs without mentioning which revision of the United States Pharmacopœia. Of course the United States Pharmacopœia accepted at the time the law was passed would be considered official.

Now the standards for foods are being fixed and promulgated by as high authority and with as much care in the case of foods as in the

United States Pharmacopœia in the case of drugs and *it seems as just and proper that the Ohio Legislature make the National standards fixed to date the official standards for foods, and such course is both recommended and urged.*

PROPRIETARY ARTICLES.

The office table contains numerous liniments and proprietary medicines labeled as sure cures for almost all the ills the flesh is heir to and with directions for internal as well as external use, and yet the chemist reports each to be made with *Wood Alcohol*. Under the Ohio statute, neither the food department nor any other department has any legal control over these products, unless, perchance, the proprietary article carries for its name the name of some drug for which there is a state standard. If the medicine or liniment in that instance does not comply with the name, a change of the label may be compelled, as was done in the case of many of the so-called Cod Liver Oil preparations. (See report for 1904.)

The tests show other proprietary articles to contain poisons and harmful drugs, such as opium, cocaine, ascetanilid, etc., and which possibly not only relieve pain, but at the same time fasten on the victim a habit far more, to his eventual detriment and possible death. Other articles are such frauds, that one cent's worth of the substance is likely sold for a dollar or more, but all of these pass under some coined name and have carte blanche sale. The proprietor of the article may be ignorant of the first principles of medicine or pharmacy or of the dangerous nature of his preparation, yet he can use wood alcohol or any other poison in it and go without inspection if he names his article something not standard under the statute.

In the last department report, special reference was made to the deleterious effects of wood alcohol and the names of sundry articles were given in which the same was found. Attention was also called to the fact that the State and National Pharmaceutical Associations were on record as condemning its use either externally or internally. The department recommended and urged a statutory enactment prohibiting its being compounded, used or offered for sale in any products or preparations intended for external or internal use by man or domestic animal. Governor Myron T. Herrick also referred to the dangerous use of this product in his Message and asked for some restrictive legislation. A Bill to this effect was introduced and was passed by the House, at the last session of the legislature, but was amended by the Senate Committee (seemingly through pressure of the wood alcohol manufacturers and manufacturers of proprietary articles) so as to permit its use for external purposes and as so amended, was reported back to the Senate and is now on the Senate Calendar. The experience of the past year leads the de-

partment to repeat its former recommendation of 1905 and trusts that when the Bill comes up for passage in the Senate, it may be recommitted and restored to its original form and then passed just as it came from the House.

This department should have at least as much authority over all proprietary products sold in Ohio as the parties who enforce the National law. In fact, in this regard, the state could take a few steps in advance of the National law with great credit to itself and profit to her citizens. The financial interests of no proprietary medicine nor of all proprietary medicines should stand in the way of such a state law as would protect the people against many of the great deceptions and dangerous preparations that now flood the market, to the injury of health and purse of the ailing, as well as to the discouragement of the efforts of the learned and skilled medical practitioner or scientific and honest pharmacist.

Along the same line it is believed that some action might well be taken in regard to the foods sold under coined names for which there is no standard. In proprietary foods, as well as drugs, this department should be at least empowered to give publicity to the fraud, as well as to take action if their use be detrimental to health.

FALSE WEIGHTS AND MEASURES.

The attention of the department is frequently called to the great frauds on the people through short weights and measures by conscienceless dealers. For instance: Eight barrel sacks of flour ordered filled with 22 pounds and sold at a price to injure the honest competitor and yet with greater profit; one pound rolls of butter made with a few ounces shortage so as to gain perhaps a pound to the case; a pint, quart and gallon containers made with slight shortage; 4 ounce bottles filled with 3 ounces; 12 ounce apothecary's weight given for pound packages of candies, and the like, and so on ad libitum. Almost any large jobber will confess to much short weight and short measure articles passing through his hands, packed in that way, and the trade at large have come to understand this to be the case. The consumer, however, is in blissful (?) ignorance, unless, perchance, he accidentally makes the discovery and then he may think the deficiency an accident, or if he believes it a great offence, does not care, or cannot afford, to prosecute. The tendency of all this shortage, as well as the tendency in all adulterations, is to tempt the honest dealer to fall in line and condone the deception in order to compete with his competitor of less sensitive conscience than his own. The consumer innocently encourages it through his great desire to purchase cheaply, and to his own detriment financially, while the final result is a blunting of the business conscience and a lowering of the moral standards. It is but fair that an article should be stamped and sold for what it is and just as eminently fair that it should be stamped and

sold for its proper weight and measure. The statute could well be amended, and it is hereby recommended to be done so as to regulate more specifically the sales of articles by weights and measures and the enforcement of the act be made a duty of this department with similar powers as in the adulteration of foods and drugs.

The individual euchered out of a few cents on an article through shortage, which to the large manufacturer or dealer would mean a fair profit, would scarcely think of applying to the court for relief. If the authority were given to this department, it would not only serve as a restraining influence against the fraudulently inclined, but would be a great stimulus and help to the strictly conscientious and plodding dealer and manufacturer, as well as a protection to the consumer.

THE GENERAL FOOD LAW.

The general food law having been amended as per recommendation, the same is hereby given again in full:

GENERAL PURE FOOD LAW OF OHIO.

As Amended April 2, 1906.

AN ACT

To provide against the adulteration of food and drugs.

Be it enacted by the General Assembly of the State of Ohio:

SECTION 1. That no person shall, within this state, manufacture for sale, offer for sale, or sell any drug or article of food which is adulterated, within the meaning of this act.

SEC. 2. The term "drug," as used in this act, shall include all medicines for internal or external use or for inhalation, antiseptic, disinfectants and cosmetics. The term "food," as used herein, shall include all articles used for food, drink, flavoring extract, confectionery, or condiment by man, whether simple, mixed or compound. The term "flavoring extract," as used herein, shall include any article used as a flavor for foods or drinks, whether used or sold under the name of extract, flavor, essence, tincture, or any other name.

SEC. 3. An article shall be deemed to be adulterated within the meaning of this act.

(a) In the case of drugs: (1) If, when sold under or by a name recognized in the eighth decennial revision of the United States pharmacopœia, it differs from the standard of strength, quality or purity laid down therein; (2) if, when sold under or by a name not recognized in the eighth decennial revision of the United States pharmacopœia but which is found in some other pharmacopœia, or other standard work on materia medica, it differs materially from the standard of strength, quality and purity laid down in such work; (3) if its strength, quality or purity falls below the professed standard under which it is sold.

(b) In the case of food, drink, flavoring extract, confectionery or condiment: (1) If any substance or substances have been mixed with it, so as to lower or depreciate, or injuriously affect its quality, strength or purity; (2) if any inferior or cheaper substance or substances have been substituted wholly or in part for it; (3) if any valuable or necessary constituent or ingredient has been

wholly or in part abstracted from it; (4) if it is an imitation of, or is sold under the name of another article; (5) if it consists wholly, or in part, of a diseased, decomposed, putrid, infected, tainted or rotten animal or vegetable substance or article, whether manufactured or not—or, in the case of milk, if it is the produce of a diseased animal; (6) if it is colored, coated, polished or powdered, whereby damage or inferiority is concealed, or if by any means it is made to appear better or of greater value than it really is; (7) if it contains any added substance or ingredient which is poisonous or injurious to health; (8) if it is sold under a coined name and does not contain some ingredient suggested by such name or contains only an inconsiderable quantity; (9) if, when sold under or by a name recognized in the eighth decennial revision of the United States pharmacopœia, it differs from the standard of strength, quality or purity laid down therein; (10) if, when sold under or by a name not recognized in the eighth decennial revision of the United States pharmacopœia but is found in some other pharmacopœia or other standard work on materia medica, it differs materially from the standard of strength, quality or purity laid down in such work; (11) if the strength, quality or purity falls below the professed standard under which it is sold; (12) in case any flavoring extract for which no standard exists, the same is not labeled "artificial" and the formula printed in the same manner hereinafter provided for the labeling of "compounds" or "mixtures" and their formulæ; (13) if the package containing it or any label thereon shall bear any statement regarding it or its composition which shall be false or misleading in any particular; provided, that the provisions of this act shall not apply to mixtures or compounds recognized as ordinary articles or ingredients of articles of food, or drink, if each and every package sold or offered for sale be distinctly labeled in words of the English language, as mixtures or compounds, with the name and per cent. of each ingredient therein. The word "compound" or "mixture" shall be printed in letters and figures not smaller in either height or width than one-half the largest letter upon any label on the package and the formula shall be printed in letters and figures not smaller in either height or width than one-fourth the largest letter upon any label on the package, and said compound or mixture must not contain any ingredients injurious to health.

SEC. 4. Every person manufacturing, offering or exposing for sale, or delivering to a purchaser, any drug or article of food included in the provisions of this act, shall furnish to any person interested, or demanding the same, who shall apply to him for the purpose, and shall tender him the value of the same, a sample sufficient for the analysis of any such drug or article of food which is in his possession.

SEC. 5. Whoever refuses to comply, upon demand, with the requirements of Section 4, and whoever violates any of the provisions of this act, shall be guilty of a misdemeanor, and upon conviction shall be fined not exceeding one hundred nor less than twenty-five dollars, or imprisoned not exceeding one hundred, nor less than thirty days, or both. And any person found guilty of manufacturing, offering for sale or selling an adulterated article of food or drug under the provisions of this act, shall be adjudged to pay in addition to the penalties hereinbefore provided for, all necessary costs and expenses incurred in inspecting and analyzing such adulterated articles of which said person may have been found guilty of manufacturing, selling or offering for sale.

It will be noted that under this amended general food law, the United States Pharmacopœia of 1900 becomes the official standard for drugs and the law is further greatly strengthened as regards flavoring extracts, concerning which some of the greatest of frauds were im-

posed on the people, and the commissioner was lacking in authority to have the same remedied. Immediately following the passage of this law, the following notices were issued and distributed explanatory of the same and in order to assist the manufacturers and dealers to adjust themselves to the new conditions:

TO MANUFACTURERS AND DEALERS:

APRIL 30, 1906.

The attention of manufacturers and dealers in flavoring extracts is invited to the new law on that subject, passed by the recent General Assembly and effective from this date.

The law provides: "The term 'flavoring extract,' as used herein, shall include any article used as a flavor for foods or drinks, whether used or sold under the name of extract, flavor, essence, tincture, or any other name."

From this it can be seen that the effect of the law cannot be avoided by the use of any particular descriptive word so long as the article is designed for use as a flavor.

In brief, any article manufactured or sold hereafter as a flavoring extract in Ohio must come up to the requirements of the last edition of the United States Pharmacopœia if the same fixes any such standard: if not, it must come up to the standard fixed by the last edition of the Pharmacopœia that does describe a standard: and if no standard is fixed by any such edition and is fixed by any other standard work on materia medica, it must reach the requirements of such standard work. In case no standard is fixed by any such work, the bottle and carton containing such extract must be labeled "Artificial" in letters at least one-half as large as the largest letters on the label, followed by the formula in letters and figures at least one-fourth as large as the largest letters on the label.

For any violation of this law, the Department will prosecute the manufacturer or his salesman where such prosecution is possible: where, however, they are non-residents, prosecution will be had against the wholesaler or his salesman, if possible, but where all these are non-residents, or in any case where the retailer is unable to show that the fault lies with some one else within the criminal jurisdiction of the State, prosecution will be directed toward the retailer. In other words, while the Department has no power to condone any offense against the law, it will continue in its endeavor to prosecute the man "higher up."

HORACE ANKENY,
Commissioner.

TO THE DRUG TRADE:

APRIL 30, 1906.

The General Assembly at its recent session made one change in the drug laws of this state which it is important for druggists to understand and act upon after this date.

The Eighth Decennial revision of the United States Pharmacopœia is now the standard for drugs and all sales of any drug must comply with the requirements of this latest edition of the Pharmacopœia. It must be observed that while 151 articles have been dropped from the Pharmacopœia, 117 new ones have been added and a number of changes were made in standards of drugs.

Especial attention is directed to the fact that the dropping of a drug from the new edition of the Pharmacopœia does not necessarily open the door for any cheapening of such article or lower the required standard. The new Pharmacopœia is the first and best standard for all drugs covered by it, but in case it does not fix a standard for any drug and a standard is fixed by any other Pharmacopœia or

any standard work on materia medica, such other standard is recognized by the law of Ohio, and drugs sold in this state must come up to the requirements so fixed. For instance: Essence of lemon is not recognized by the new Pharmacopœia, but the older one requires that such essence contain five per cent. of lemon oil and that is, therefore, still the requirement of the Ohio law. It must be observed that the new law does not recognize any difference between the use of the words "extract," "flavor," "essence," "tincture" or any other name applied to flavoring extracts.

The Department hopes that the drug trade may adjust itself to the changed conditions without difficulty and its experience during the past three years justifies that hope.

HORACE ANKENEY,
Commissioner.

JULY 10, 1906.

ADDITIONAL EXPLICIT INFORMATION IN REGARD TO NEW EXTRACT LAW IN OHIO.

1. All flavoring extracts which can be produced from the products bearing the name of the flavor or for which there is a standard, whether called Essences, Extracts, Tinctures, Flavors or any other name, must be up to the United States Pharmacopœia or other legal standard requirements. (See circular to Manufacturers and Dealers, April 30, 1906.)

2. All flavors not reaching the U. S. Pharmacopœia or other standard strength must be labeled and sold as "Compound," followed by a formula and percentages in the size of type required by the statute.

3. All artificial flavors of whatever strength, must be labeled, "Artificial," followed by formula and percentages.

4. Products labeled under coined names, such as "Lemono" and "Vanillo" will be passed, provided they contain an appreciable quantity of the substance indicated by the names.

5. A flavor made from Vanilla and Tonka beans must be labeled "Compound Vanilla," giving formula with percentages.

6. A flavor made from Vanilla beans and Coumarin must be labeled "Compound Vanilla," with formula and percentages.

7. A flavor made from Vanillin and Tonka bean, if plainly so labeled, will be passed or may be labeled "Artificial Vanilla," followed by formula and percentages.

8. A flavor made from Vanillin and Coumarin and so labeled, will be passed, or it can be labeled "Artificial Vanilla" if followed with the formula and percentages.

9. The words "Compound" and "Artificial" as also the formula of each must be on carton and bottle. The words "Compound" and "Artificial" must be printed in type not smaller in either height or width than one-half the largest type upon any label on the package. The formula must be in words of the English language and in type not smaller in either height or width than one-fourth the largest type upon any label on the package.

10. Label must state not simply the percentage of dilute alcohol or percentage of artificial oil, but must give in the first instance the actual percentage of alcohol and the percentage of water, and in the second instance the actual percentages of *all* the ingredients of which the synthetic or artificial product is composed.

HORACE ANKENEY,
Commissioner.

It was deemed by the department, but fair and just, to give a reasonable time in which the trade at large could adjust itself to these new conditions imposed by statute without great loss to many innocent parties and hence the time was extended to January 1, 1907. From interviews with manufacturers and jobbers in the office as well as from correspondence with others, both inside and outside the state, it is believed there will be a general compliance with the new requirements, and just as fast as the women and consuming public in general learn to read the label when they purchase extracts, they can act intelligently and know for what it is that they are spending their money.

In this connection, the department is pleased to mention the increasing interest being taken throughout the state and nation by the Women's Clubs and the women of the granges to use their individual and organized efforts in behalf of purer foods and drug products. They gave no small amount of interest and help towards the passage of the National food law. This interest will not soon abate, but will increase for some little time. They want light and facts from all true sources and will demand them as fast as officials can rightly and legally give them the same, and their grocers and druggists will also spare no pains or money to provide them with articles genuine and true to name. Books are about to be published in plain common English language that are intended to help the common people to inform themselves so as to be enabled to discriminate in regard to the character of the various products offered them for sale.

DAIRY PRODUCTS.

The name of this department is sufficiently broad and suggestive as to be considerably fortified in authority and helpfulness along the lines of better and cleaner dairies and dairy products, and not give any undue prominence or help to producers of this class of foods. This, it is believed, can be done with great benefit and satisfaction to the great body of consumers and at the same time with no financial loss to the producers.

The Ohio State Dairymen's Association and the Ohio State Dairy School are each doing all they can to bring the Ohio dairy products to the front; but more information is needed than can be given by the Ohio State Dairymen's Association or the State Dairy School. It is a mistaken notion to think that it is unconstitutional class legislation to render financial aid through state appropriation in order to improve the state's dairy products, when almost every man, woman and child is interested, from the health standpoint, in the character of the state's milk supply, and when it is considered, that, to the children and invalids, the character of the milk supply is almost, if not quite parallel, with the water supply. Valuable expert information should be given

in various localities of the state, especially during the winter season and expert inspectors might be employed the year around to go from place to place. As it now stands, this department is almost limited to its police powers and these are confined chiefly to ascertaining that the butter fat and solid contents of milk are kept up to the legal requirements and free from preservatives, and to see that artificially colored oleomargarine is not sold as butter's competitor, either as butter or as artificially colored oleomargarine.

The constitutionality of appropriating money to the state dairy department is not questioned, and in view of the greater needs, the department would suggest a special appropriation for educational improvement along dairy lines, and if necessary let the expert instructor or inspector, be employed by and with the consent and approval of the executive officers of the Ohio state Dairymen's Association, the head of the Ohio State Dairy School and the Governor.

MILK.

As regards the condition of milk the past year, there has been but little variation over previous years. The use of preservatives seems to be gradually diminishing, as but twelve samples were reported as artificially colored.

The summary of tests is as follows:

Total number of samples tested for solids and fats.....	551
Total number of samples tested for fats only.....	148
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Total	699
Average test butter fat	3.69%
Average test total solids	12.64%
<i>Total number testing pure.....</i>	<i>554</i>
Average butter fat	3.93%
Average total solids	13.08%
<i>Total number below standard in solids and fats.....</i>	<i>49</i>
Average butter fat	2.65%
Average total solids	11.13%
<i>Total number below standard in fats only.....</i>	<i>15</i>
Average butter fat	2.65%
Average total solids	12.66%
<i>Total number below standard in solids only.....</i>	<i>81</i>
Average butter fat	3.28%
Average total solids	11.39%
<i>Total number of samples tested according to the Wisconsin curd test</i>	<i>18</i>
Reported by chemist bacteriologically clean.....	4
Reported by chemist bacteriologically dirty.....	8
Reported by chemist bacteriologically very dirty.....	6

Further investigation will be made to attest the value of the so-called "Wisconsin curd test" with a view to bringing about increased

cleanliness in milk. Prof. O. S. Marckworth who has been making these tests has voluntarily furnished the department a paper, which is deemed by the department of sufficient importance to be here printed in full, giving the results of some of his observations on the production and marketing of pure milk and popular exposition of bacterial action upon which the potableness of milk largely depends:

SOME OBSERVATIONS ON THE PRODUCTION AND MARKETING OF PURE MILK.

AND POPULAR EXPOSITION OF BACTERIAL ACTION UPON WHICH THE POTABLENESS OF MILK LARGELY DEPENDS.

Bacteriology, briefly speaking, is a study of the life of microscopic plants—Bacteria (or “Germs” as they are frequently called). These plantlets are practically omnipresent, floating about in the air, in water, in fact, they are settled upon and within everything. “Germs” are good, bad or indifferent—the vast majority being so useful that life would be unbearable if not absolutely impossible, without them. Disease germs represent but a minute fraction of the total, but their virulence and activity render them and their secretions painfully noticeable.

As mentioned above, Bacteria, or “Germs,” are, so far as we know, minute (one-celled) plants. The astonishing results of their actions are caused chiefly by their excessively rapid multiplications; for example, one bacterium of a certain species placed in milk at 25 degrees Centigrade will expand, contract in the center, separate and become two in from fifteen to twenty minutes. Two become four, say in forty minutes, and so on until at the end of twelve hours this single bacterium may have developed into several billions, if conditions were in every way suitable. As a matter of fact, peculiarly adapted conditions must prevail if the total number shall reach more than ten million in twelve hours, with milk as a nutrient medium. Such milk is of necessity a very dangerous article of diet and should not be consumed.

Secondly, their by-products or excretions are often very active physiologically.

Milk is almost an ideal food for many of these tiny organisms, and unfortunately milk is usually procured under the most unfavorable conditions, as far as sterility (which means freedom from bacteria) is concerned. Milk in the udder of a healthy cow is sterile, that is, it contains *no bacteria*. This means that all milk which contains them has been exposed more or less to unsanitary conditions. It has been definitely shown, however, that some of the bacteria which are present in milk procured under the best conditions, come from the ducts in the teats of the cow, where they have found lodgment and multiplied rapidly. Milk obtained under the most sanitary conditions nearly always contains some bacteria, while that procured under ordinary conditions is contaminated with considerable, frequently very large, numbers of bacteria, as well as a large numbers of species.

When fresh milk contains the typical lactic organisms (i. e., those producing souring), namely *Bact. Lactis Acidi* and *B. Lactis Aerogenes* even in very small numbers, these may be expected to increase continuously from the very outset. Immediate cooling is therefore necessary if the growth of these species is to be checked.” It may be well to mention here that at a temperature of a few degrees above freezing (34° F for example) milk may actually contain less bacteria at the end of six days than when perfectly fresh. This is accounted for by the fact that certain species which find their way into milk at the time of milking find the medium hostile to their growth and propagation and die out. At the same time the growth of the ordinary forms is not permitted by the low temperature. Other

interesting and instructive facts have been recently discovered regarding the wholesomeness of milk kept at different temperatures. Certain conclusions drawn from experiments by very eminent bacteriologists may be briefly mentioned as follows:

Milk kept at 20° C (=68° F) is highly favorable to a rapid multiplication of bacteria, producing souring (giving at the same time a desirable smooth, acid curd) while that kept at lower temperatures may remain sweet for a considerable length of time, but may contain enormous numbers of bacteria, among which are species more likely to be unwholesome than those developed at 20°.

This should not be construed to mean that because milk is kept at low temperatures undesirable Bacteria are always in abundance, for *pure* milk is best preserved at low temperatures. It simply means that when impure milk containing certain undesirable organisms is stored at low temperatures, these species are enabled to grow more rapidly because of lack of interference of, for example, *B. Lactis Acidi*. In other words, the *B. Lactis Acidi* would render the milk sour and destroy the low temperature species, if the milk were kept at a higher temperature.

This may account for instances of ice-cream poisoning where cream has been preserved for several days at low temperatures, such treatment keeping the milk sweet, but favoring the development of species of bacteria that are, at higher temperatures, checked by those producing lactic acid, and thus souring the milk. It is thus seen that while milk may sour rapidly at from 60 to 80° F (40 hours) this is probably a safe temperature at which to store the milk. At higher temperatures, especially at body temperature, other undesirable species are favored, principal among them being *B. Lactis aerogenes* (gas-producing bacteria) and if present, *B. coli communis* (intestinal bacteria, which are often co-existent with typhoid germs).

I wish now to add some general rules by which every milk producer should be guided while milking and handling the milk afterwards:

1. First of all, most important of all, and an absolute necessity, *Be Clean*. Insist on perfect cleanliness in your help. Feed the cow on healthy food; keep stables clean, and especially provide abundance of water. Curry the cows occasionally, brush them often—always when dirt or manure can be seen. Always wash the udders or at least wipe them with a damp cloth before milking. Use scalding water in rinsing all utensils just before milking. This applies to buckets, cans, parts of milking machines, cloths used in straining the milk, in fact everything with which the milk comes into contact. Always wash the hands before milking; wear clean garments. Give the animals plenty of air space, say 600 cubic feet per cow, and provide good ventilation and light.

2. Never feed dusty fodder just before milking. Never raise dust by any means at milking time—dust and dirt are the causes of unlimited trouble in milk, as well as butter and cheese.

3. Avoid feeding cows strongly flavored foods, such as carrots, turnips, ensilage, etc., in large quantities, especially shortly before milking.

4. Avoid using cans without flush seams; never use rusty cans or buckets.

5. Milk in a place free as possible from odors of any kind. Cool the milk at once to about 60° or 70° F and keep at that temperature. Store in clean, cool and well ventilated sheds, rooms or cellars.

6. Never expose cans of milk to the direct rays of the sun. Cover well so that no dust enters. This applies to cans on delivery wagons as well as in storage.

CHEESE.

Fewer tests than usual have been made of cheese during the past year. The samples purchased, however, were bought at random on the

market and showed an average butter fat test of 35.384 %, a fraction higher than last year. The highest test was New York cheese, 41.87 % and the lowest test was Canada cheese, 31.29 %. The average test for Illinois, Michigan, Ohio and Canada cheese, varied but little — Ohio and Michigan averaging a fraction above 34% and Illinois and Canada averaging a fraction below 34%.

BUTTER.

Ohio has no standard for butter except in a negative way or by inference. In section 4 of "An act to prevent fraud and deception in the manufacture and sale of oleomargarine and promote public health in the state of Ohio," the word "oleomargarine" as used in that act is construed to mean any substance not pure butter of less than eighty per cent. butter fats. On this account, the department is held responsible and is frequently reminded as to certain supposed illegal butter, but concerning which it has not always had the power to remedy the defects claimed. The samples purchased were from parties supposed to be selling colored oleomargarine as and for butter.

Number of samples tested.....	43
Number of samples found to be colored oleomargarine.....	10
Number of samples found to be pure butter.....	24
Number of samples found to be renovated butter.....	9

OLEOMARGARINE.

Number of samples tested.....	52
Number of samples found to be butter.....	7
Number of samples found to be uncolored oleomargarine.....	7
Number of samples found to be artificially colored.....	28

CREAM.

There is no legal standard for cream in Ohio and the unsuspecting are being continually deceived in the purchase of this article. But few samples have been tested, but the tests showed a variation in butter fats ranging from 11.2% to 29.5%. The department last year recommended a legal standard to be fixed at 18 %, and again renews its recommendation for a legal standard for cream at this percentage of butter fats and is more convinced than ever that such a law should be enacted.

RENOVATED BUTTER.

Ohio has no statute concerning renovated or so-called process butter. The department would not pretend to say that there should be any restrictions on its sale other than to require that the government stamping for taxation purposes should not be effaced and the product then

sold as pure creamery or dairy butter without the acts being punishable with a fine similar to the sale of artificially colored oleomargarine. The moral law will not restrain the conscienceless dealer from selling renovated butter for creamery butter any more than it will restrain him from selling artificially colored oleomargarine for butter, and the sale of either the renovated butter or colored oleomargarine as and for creamery butter is an injury to every legitimate butter maker, is defrauding the consumer and tends to the lowering of the moral standards of commercial transactions. All foods should be sold for what they are and under a true name.

TESTING MILK AND CREAM BY BABCOCK TEST.

The department again renewed its request to have the law passed by the 76th General Assembly in regard to the proper testing of milk and cream so amended as to place its enforcement with this department where it belongs. The law is plainly in the interest of honesty and fair dealing and it was plainly an oversight that its enforcement was not made the duty of this department. Without such an amendment, a valuable law and one in which all dairymen who sell on the butter fat test are interested, becomes almost a dead letter.

LARD.

The notice given the trade in regard to this product is again repeated:

NOTICE.

To Manufacturers and Dealers:

SEPTEMBER 1, 1905.

The sale of hog's lard, mixed with beef stearin or tallow, or hog's lard mixed with beef stearin or tallow and cotton seed oil as and for lard or pure lard is **ILLEGAL** in this State.

Mixtures or Compounds are legal, if each and every package sold or offered for sale is distinctly labeled in words of the English language as Mixtures or Compounds, with the name and per cent. of each ingredient therein. The word "Compound" or "Mixture" must be printed in type not smaller in either height or width than one-half the largest type upon any label on the package, and the formula must be printed in letters not smaller in either height or width than one-fourth the largest type upon any label on the package and the compound or mixture must contain no ingredient injurious to health.

The result of chemical tests of lard, made by this Department, during the past two years, shows upwards of one-half the samples to be pure lard, and the remaining samples to contain beef stearin or tallow in varying amounts of 10, 15, 20, 25, 30, 40 and even as high as 50 per cent. The producer of pure lard has therefore been subjected to an unfair and unjust competition with the producers who sold a mixed product, and the consumer has been imposed upon. In each purchase made by the Department's Inspectors, pure lard was asked for and was supposed to have been purchased, and instead of the price being lowered in proportion to the beef stearin and tallow added, the reverse was found. *The highest*

price paid by the Department's Inspectors for lard, was for a sample reported by the chemist to contain forty per cent. beef stearin.

It is expected that retailers and jobbers will take such steps as will protect themselves against the manufacturers, and it is sincerely hoped that this matter will be remedied without stringent measures by the Department.

HORACE ANKENEY,
Dairy and Food Commissioner.

The department's investigations to ascertain the degree of attention paid to the notice, show a fairly good compliance with the statute. The National law of June 30, 1906 will be a splendid help to the state department in regard to the sale of pure hog's lard in Ohio. In regard to lard, the State and National statutes are in harmony, and foreign shippers can have no advantage over the home manufacturers.

A chemical investigation as to lard and its adulterations has been carried on extensively by Prof. William McPherson and the department is pleased to publish the result of his researches to date, in order that others can reap the benefit of his extensive and painstaking labor:

CORN OIL—ITS POSSIBLE USE AS AN ADULTERANT IN LARD AND ITS DETECTION.

BY WM. M'PHERSON AND WARREN A. RUTH.

Maize oil, or corn oil, as it is commonly called in the United States, is a by-product in the manufacture of starch and glucose. The amount of oil present in the corn kernel is shown in the following figures given by Hopkins¹, representing the maxima and minima of the constituents of corn as obtained from fifty analyses:

	Ash.	Protein.	Oil.	Carbohydrates.
Maximum	1.74%	13.88%	6.02%	85.79%
Minimum	1.09%	8.35%	3.95%	78.92%

Voorhees² gives the following as the amounts of constituents present in 100 pounds of the dry matter of corn, the figures being the general average of a large number of analyses:

Crude fat (oil).....	5.59 pounds.
Crude fiber (cellulose)).....	2.46 "
Crude protein	11.52 "
Crude ash	1.68 "
Carbohydrates (chiefly starch)	78.75 "

¹ Bulletin 53, page 152, University of Illinois Agricultural Experiment Station.

² Bulletin 105, page 5, New Jersey Agricultural Experiment Station.

The oil is not distributed uniformly throughout the kernel, the germ being richest in this constituent. This is shown by the following analyses made by Voorhees:³

	Amount secured from 100 pts. original corn.	Composition of the water free material.					
		Percent. of Water.	Crude Fat (oil).	Crude Fiber.	Crude Protein.	Crude Ash.	Carbohy- drates.
Original corn	100.00	24.74	4.34	2.02	12.65	1.73	79.26
Skin	5.56	15.29	1.59	16.45	6.60	1.27	75.36
Germ	10.17	29.62	29.62	2.88	21.71	11.13	45.79
Starchy and hard part	84.27	24.66	1.54	0.65	12.23	0.68	85.58

These figures relating to the distribution of the oil agree closely with the results of a number of other investigators. They show that the germ, although constituting only a little more than ten per cent. of the kernel, contains more than three times as much oil as the whole of the rest of the kernel.

The corn oil industry is comparatively a recent one. Formerly no attempt was made to separate the oil in the manufacture of starch and glucose. It was found, however, that the oil possessed properties that would render it useful in many ways. This led to a method of separation and the corn oil industry is now a large and important one. In fact, so great is the demand for the oil that at the present writing it has been temporarily withdrawn from the market, the manufacturers being unable to supply the demand.

The method of separating the oil is briefly as follows: In the manufacture of starch and glucose, the germ of the kernel is separated, dried, ground to a powder and subjected to hydraulic pressure. The oil so obtained has a golden yellow color, a pleasant grain-like odor and an agreeable taste. Like other vegetable oils, it is composed principally of the glycerides of certain acids. The glycerides of the following acids have been definitely reported present: Formic,⁶ acetic,⁴ oleic,⁵ linolic,⁶ hypogaicic,⁴ arachidic,⁴ palmitic,⁵ and stearic⁵. Other acids have also been tentatively reported. A small amount of free acid is also present. The determination of the acids present is, however, a difficult matter and the results of the different investigators do not agree in many particulars.

A number of different investigators have determined the physical and chemical constants of the oil. The following are the results obtained by Vulté and Gibson.⁷ These results agree closely with those obtained by other investigators.

	Oil No. 1.	Oil No. 2.
Specific gravity at 15.5°.....	0.9213	0.9213
Index of refraction at 15°.....	1.4767	1.4766
Percent. free acid.....	1.851	1.128
Iodine number	119.74	118.62
Saponification equivalent	291.21	291.22
Percent. unsaponifiable matter.....	1.39	1.43

³ Bulletin 105, page 7, New Jersey Agricultural Experiment Station.

⁴ Vulté and Gibson. Journ. Amer. Chem. Society, 23, 1.

⁵ Hoppe-Seyler. Bull. Soc. Chim (2) 6,342.

⁶ Rokitiensky, Ph. Russ. (1894) 712-713.

⁷ Journ. Amer. Chem. Soc. 22, 466.

The statement is frequently made that corn oil is used as an adulterant of lard. On what authority this claim is made, I have not been able to find out. Both Lewkowitsch⁸ and Allen⁹ state that the oil is used for this purpose and it is probable that American authors have accepted these statements. Although I have conferred with a great many food analysts, I have never yet found one who has reported a definite case of such adulteration. There may be two reasons for this: In the first place it may not be used for this purpose, or in the second place the chemist may have failed to detect its presence because no accurate method has been worked out for its detection. The following work was carried out with a view to determining whether corn oil may be so used and if so to determine some method for its detection.

To determine the effect of the presence of corn oil in lard, three samples of pure lard were mixed with definite amounts of corn oil and the resulting mixtures tested by substituting them for lard in making various forms of pastry, etc. The samples of lard used were as follows: (1) Sample of leaf lard rendered in the laboratory; (2) sample rendered in the laboratory from the whole fat; (3) sample of pure country lard. From these samples mixtures were made containing respectively 2, 4, 6, 8 and 10 per cent. of corn oil. No samples were tested containing more than ten per cent. of the oil, since it could hardly be used in larger amounts without its presence being indicated by its physical properties (color, odor and taste). Through the kindness of Miss Minnie A. Stoner, Professor of Domestic Science in the Ohio State University, these samples were thoroughly tested by using them as a substitute for lard in making various kinds of pastry and such foods as require lard as an essential ingredient. In accordance with the results obtained, Professor Stoner reports that in all the trials, as palatable products were obtained by the use of the mixtures of corn oil and lard as when the pure lard was used and that she would be unable to distinguish between the forms of pastry made from the mixture on the one hand and from the pure lard on the other. In addition to these tests, lard containing as high as fifteen per cent. of corn oil was employed as a substitute for lard in making the pastry used in a number of boarding clubs and private homes and no adverse reports were offered. Only one person reported that he could detect a slight "after" taste, but this was only noticed after his attention had been called to the fact that the corn oil mixture had been used. No physiological tests were carried out, but considering the source of the oil and its similarity to wholesome vegetable oils, there can be little doubt as to its food value. Whether corn oil is actually used as an adulterant of lard or not, the above results show that lard containing as high as ten per cent. of the oil might easily pass for the pure product.

So far as I have been able to find out no definite tests have been reported for the detection of corn oil in lard. The only statements made are that the presence of corn oil would be *indicated* by the iodine number and the refractive index, both of which would be abnormally high. When we consider, however, the wide variation of these constants in different samples of pure lard, it is certain that many samples of lard containing small amounts of corn oil would give constants that would come within the limits of those for pure lard. Moreover it would be possible to materially reduce the values of both of the constants by the addition of from five to ten per cent. of beef stearin, this being the maximum amount of the stearin which might be present and escape detection.

A number of mixtures of lard and oil were made and analyzed to determine to what extent the oil would be indicated by an abnormally high iodine number and index of refraction. The lard was rendered in the laboratory from the whole

⁸ Chemical Analysis of Oils, Fats and Waxes.

⁹ Commercial Organic Analysis, Vol. II, Part I.

fat of the hog. The corn oil used was the ordinary refined product. It had a specific gravity of .9245 at 15°, an iodine number of 125.4 and an index of refraction of 1.4727 (20°). The following results were obtained:

	Iodine number.	Butyro-refractometer reading at 40°.
Pure lard	60.92	49.25
98½% lard + 2½% corn oil.....	61.73	49.85
95% lard + 5% corn oil.....	62.28	50.45
92½% lard + 7½% corn oil.....	62.86	50.55
90% lard + 10% corn oil.....	65.78	50.75
85% lard + 15% corn oil.....	68.58	51.35
85% lard + 7½% corn oil + 7½% Beef stearin....	61.92	49.25
80% lard + 10% corn oil + 10% Beef stearin.....	62.52	49.45
70% lard + 15% corn oil + 15% Beef stearin.....	66.20	50.45
Maximum and minimum numbers for pure lard (Lewkowitsch)	59.-68.8	44.8-53

The results are not in exact proportion to the amount of corn oil present, probably due to the imperfect mixing, but the samples represent about what one would expect to find in commercial products. It will be seen that so far as the iodine number and the butyro-refractometer reading are concerned, all of the above samples would pass for pure lard. The iodine number of the sample of pure lard used is near the minimum, but it represents about the average iodine number of a large number of analyses of commercial lards made in this laboratory. If the iodine number of the lard used were near the maximum, of course some of the above samples would give abnormally high figures for the constants. Another complication arises in the selection of the numbers which shall be considered the maximum and minimum ones for the constants of pure lard, since different writers do not agree in reference to them.

The maximum and minimum numbers for the butyro-refractometer readings are so far apart that the determination of this constant would very rarely give any indication of the oil unless present in such large amounts that its physical properties would serve for its detection.

A number of analyses were also made to determine whether or not a partial separation of the oil might not take place during the solidification of the melted product, in which case the last portion of the fat to solidify would give an abnormally high iodine number. Two samples were prepared containing ten per cent. of corn oil and the iodine number of the mixture as well as of portions of the molten fat as solidification proceeded were determined. The results are given below in order, 1 representing the original mixture.

	Iodine Number.	
	Sample 1.	Sample 2.
1	62.20	63.69
2 .....	.....	63.20
3	61.39	63.53
4 .....	.....	63.54
5	61.44	63.38
6	61.16	63.13

These results show that no separation of the oil occurs and hence its presence could not be detected in this way.

A number of color tests¹⁰ have been proposed, but none of them proved satisfactory. The presence of the corn oil in the lard influences the color tests, but the differences were no more marked than were the differences between certain samples of the pure lard.

Finally an effort was made to detect the oil by separating the unsaponifiable product and to determine its character according to Bömer's¹¹ acetate method. The unsaponifiable product in corn oil has been variously regarded as cholesterol,¹² phytosterol,¹³ and sitosterol.¹⁴ While the question as to its identity can not be regarded as definitely settled, it will be termed sitosterol when reference is made to it, in accordance with the view of Gill and Tufts,¹⁴ who made a study of it and suggested that its detection might serve to indicate the presence of corn oil in mixtures. The percentage of sitosterol in corn oil is much larger than the percentage of cholesterol in lard and this fact, together with the fact that the melting points of the acetyl derivatives of the cholesterol and sitosterol are so far apart (113° and 127°-128° respectively) render it possible to detect even very small amounts of corn oil present in lard.

The method of separation of the unsaponifiable products used was essentially that of Bömer¹⁵ with some slight modification to insure a rapid separation of the ether in making the ethereal extractions. The process used is as follows: 100 grams of the fat are saponified by the addition of 200 cc. of an alcoholic solution of potassium hydroxide made by dissolving 200 grams of the hydroxide in 1000 cc. of a 70 per cent. (by volume) solution of alcohol. The flask containing the solution is connected with a return condenser and heated on the water bath for two hours. The solution is then transferred to a 2-liter separatory funnel, 800 cc. of water added and the cool solution extracted first with 1000 cc. of ether and then three times with 500 cc. each time. If, after shaking the liquid with ether, a foam forms on the surface, it is necessary to add more water; otherwise the ether will not as a rule separate. The ethereal extracts are combined and the ether removed by distillation. The resulting residue is then heated for 15 or 20 minutes with 20 cc. of the potassium hydroxide solution. After diluting the resulting liquid with 50 cc. of water and cooling, the solution is extracted first with 50 cc. of ether and then three times with 20 cc. each time. The ethereal extract is separated and washed twice with water, using about 25 cc. each time. The ether is then distilled off and the resulting residue crystallized from alcohol until a perfectly white product is obtained. The crystals obtained were very similar to those obtained by Tolman¹⁶ from mixtures of lard and cottonseed oil. When crystallized slowly, the cholesterol from the samples of pure lard separated on the surface while the unsaponifiable products from the mixtures separated largely on the sides and bottom of the beaker. The purest products were obtained by dissolving the residues in small amounts of hot alcohol, chilling the resulting solution in ice water and at once filtering off the small crystals. The filter paper is then placed in a water oven until the crystals are perfectly dry, in which state they will peel off from the paper. The acetyl derivative is then prepared by heating the crystals on a water bath with 2 or 3 cc. of acetic anhydride-

¹⁰ Vulté and Gibson. *Journ. Amer. Chem. Soc.* 22, 462.

¹¹ Z. Unter, *Nahr. u. Genussm.* 4, 1070.

¹² Hoppe-Seyler. *Bull. Soc. Chim.* (2) 6,342 and Hopkins. *Jour. Amer. Chem. Soc.* 20, 948.

¹³ Vulté and Gibson. *Journ. Amer. Chem. Soc.* 23, 2.

¹⁴ Gill and Tufts. *Journ. Amer. Chem. Soc.* 25, 251 and 254.

¹⁵ Z. Unter, *Nahr. u. Genussm.* 1, 38.

¹⁶ *Journ. Amer. Chem. Soc.* 27, 589.

until they are dissolved. Sufficient water is then added to precipitate the derivative, which is filtered off and purified by crystallizing from alcohol. The product is then dried and its melting point determined. The following results were obtained:

	Melting point of acetyl derivative.
Pure lard	113°
Pure lard	113°
Lard + 2 per cent. corn oil.....	120-121°
Lard + 2 per cent. corn oil.....	118-119°
Lard + 4 per cent. corn oil.....	124-125°
Lard + 6 per cent. corn oil.....	125-126°
Lard + 8 per cent. corn oil.....	125-126°
Lard + 10 per cent. corn oil.....	126-127°
Pure corn oil	127-128°

It is a noteworthy fact that the melting point of the acetyl derivative obtained from the lard containing even two per cent. of corn oil is markedly higher than the corresponding derivative obtained from pure lard. This would indicate that in the process of purification the sitosterol is obtained nearly pure.

If the amount of corn oil present is greater than four per cent, the process may be materially shortened. In such samples the liquid residue obtained after distilling off the ether from the first ethereal extract will, on cooling, deposit a solid, which may be filtered off and converted into the acetyl derivative. The melting point of the derivative will be found to be about 125°.

The above method for detecting corn oil would, of course, fail in the presence of cotton seed oil. It is doubtful, however, whether the latter oil is used to any extent as an adulterant of lard at present, due undoubtedly to the ease with which it can be detected. In the examination of a large number of commercial samples of lard made during the last three years in this laboratory not a single sample was found adulterated with cotton seed oil.

The large amount of ether necessary for the extraction of the unsaponifiable products in the above process renders it an expensive one to carry out. The ether, however, may be largely recovered by distillation. An investigation is now being carried out in this laboratory with the hope of so modifying the method as to overcome the above objection.

MAPLE SYRUP.

The tests of the year have been chiefly to ascertain how well the law was being observed. Fourteen samples were shown to be impure, but these were about all of them either some new brands found on the market, never previously tested or else some old brands in some out of way place where the dealer had not yet learned to know that, for instance, a syrup, labeled "Vermont Syrup" is not a maple syrup. The conscienceless dealer may hand out such a labeled syrup when maple syrup is called for; but, if the consumer will but read the labels carefully and see if the word "maple" is a part of the name of the syrup or not, he need never be deceived. A pure maple syrup must always have the word "maple" as a part of the name so that it be called ———— Maple Syrup. If it is called ———— Syrup of whatever name, and the word

"maple" is only on the label, as part of the name of the Company or as a part of the ingredients composing the ——— Syrup, the consumer may be sure he is never purchasing a maple syrup. This must not be forgotten. To give a further illustration: Canada, Vermont, Geauga Co., O., are all noted as producers of maple syrup and sugar, but a Canada Syrup, a Vermont Syrup or a Geauga Co., O., Syrup, claimed to be manufactured by ——— Maple Syrup Company at either of these places would not be maple syrup and in fact might only have a maple flavor or taste. Inasmuch as the maple syrup law was amended at the last session of the General Assembly, it is given in full:

MAPLE SYRUP AND SUGAR LAW OF OHIO.

AS AMENDED APRIL 6, 1906.

SECTION 1. That maple sugar, or pure maple sugar, and maple syrup, or pure maple syrup, shall be the unadulterated product produced by the evaporation of pure sap from the maple tree.

SEC. 2. The standard of weight of a gallon of maple syrup of 231 cubic inches in the state of Ohio, shall be eleven pounds. Any substance purporting to be maple syrup or maple sugar not made in compliance with section 1 of this act shall be deemed to be an adulteration of maple syrup or maple sugar, and maple syrup of less weight than herein required shall be deemed an adulteration of maple syrup.

SEC. 3. Any person who shall manufacture for sale, offer for sale, or have in his possession with intent to sell, or sell or deliver as and for maple syrup or maple sugar any adulteration of maple syrup or maple sugar as herein defined shall, upon conviction, be punished as provided in section 6 of this act.

SEC. 4. Any person who shall offer for sale, have in his possession with intent to sell, or sell or deliver as and for maple syrup, or as and for maple sugar, any articles which do not bear the name and address of the packer and also the State, Territory or Country in which the goods were produced, in plain, legible type upon the label, shall upon conviction, be punished as provided in section 6 of this act.

SEC. 5. Any person who shall offer for sale, have in his possession with intent to sell, or sell or deliver any adulteration of maple syrup or maple sugar in any box, can, bottle or other package having the word "Maple" or any compounding of this word, as the name or part of the name of the syrup or sugar or any device or illustration suggestive of maple syrup or sugar or the manufacture thereof, shall, upon conviction, be punished as provided in section 6 of this act.

SEC. 6. Any person who violates any of the provisions of this act shall be guilty of a misdemeanor and upon conviction shall be fined not less than fifty nor more than two hundred dollars and shall pay the costs of prosecution.

CORN SYRUP.

The various corn syrups have been sold under many different names, but labled to contain varying percentage of cane sugar and glucose: for instance 10 per cent. cane and 90 per cent. corn (glucose) syrups; 25 per cent. cane and 75 per cent. corn; 35 per cent. cane and 65 per cent. corn, etc. In these instances, the dealer as well as the customer,

supposed that the more cane sugar purported to be used in the manufacture of the syrup, the better the syrup, and it should be, and should be more expensive. Tests by the department showed that those syrups represented to contain the greater percentage of cane sugar in almost, if not quite, every instance, contained the least, and that none of them were true to formula. The actual percentages of cane were so small in many of them, that the products could be sold as corn syrup without any formula and the department has taken the position that they must be sold simply as corn syrups or else the formula given must be a statement of facts. It is believed that the department's position will be complied with by manufacturers and dealers.

TOMATOES, AND TOMATO CATSUP.

In June 1905, the following notice was given to the trade in regard to tomatoes and tomato catsup:

STATE OF OHIO,

OFFICE OF DAIRY AND FOOD COMMISSIONER,

COLUMBUS.

June 6, 1905.

IMPORTANT NOTICE.

To Canners of Food Products and Wholesale and Retail Grocers:

Beginning with the tomato crop of 1905, the attitude of the Ohio State Dairy and Food Department will be against the use of artificial coloring in Canned Tomatoes or Tomato Catsup. Harmful preservatives are ALWAYS forbidden.

HORACE ANKENEY,
Commissioner.

The department could not ask for a much better compliance than was given by packers and jobbers in regard to artificially colored catsup. It is pleased also to note that some of the largest dealers have also ceased entirely the use of the preservatives other than the sugar and spices used. Dr. H. W. Wiley, through tests with his "Poison Squad" reports sodium benzoate and benzoic acid as harmful, and although it is claimed by certain manufacturers, that the use of benzoate of soda in a quantity not to exceed 1 part in 1000 is harmless, it is the opinion of the department that the manufacturers who continue to place on the market, a catsup absolutely free from any other preservatives than sugar and spices, will soon have the catsup trade. The people will more and more read the labels and they will also be more and more inclined to keep out of their systems such antiseptics, even though the label states that benzoate of soda is used in not to exceed the amount above stated.

NOODLES, ETC.

The notice is again repeated concerning egg noodles and kindred products:

STATE OF OHIO,
OFFICE OF DAIRY AND FOOD COMMISSIONER,
COLUMBUS.

JUNE 6, 1905.

IMPORTANT NOTICE.

To Manufacturers of Noodles and Kindred Products and Wholesale and Retail Grocers:

After July 1, 1905, no coloring matter will be permitted in Noodles or Egg Noodles, Spaghetti or Egg Spaghetti, Vermicelli or Egg Vermicelli, Macaroni or Egg Macaroni, except such as may be imparted by the eggs used in the manufacture of the articles above mentioned.

HORACE ANKENY,
Commissioner.

The only trouble in regard to the compliance with this notice in regard to artificial coloring in these products has been with the imported products. The department has steadily held to the opinion that it is as just for importers of deceptively colored egg noodles and kindred products so colored in order to give the appearance that eggs had been used and thus deceive the customers, to obey the laws of the state into which their products enter, as it is for any Ohio manufacturer to obey the laws of the foreign country to which the Ohio product may be exported. Ohio dealers must take this into consideration if they expect to handle an imported article of this class. The department does not expect to compel obedience by Ohio manufacturers and permit foreign products to have full sway. Inasmuch as the foreigner cannot be reached, the Ohio jobbers and dealers will have to be held responsible. The easiest way to avoid trouble will be to make purchases of and sell only such articles as are known to comply with the law.

VINEGAR.

In regard to this product, the department's anticipations have not been reached. All the vinegars made and sold ought to come under two heads, viz — Pure cider or fruit vinegar and Distilled vinegar.

The department has had tested 57 samples, and out of this number but 9 samples were reported, by the chemist to be pure apple cider vinegar. Sixteen of the samples, while not reported by the chemist as pure cider vinegar, did not vary sufficiently to cause any disturbance. Seven samples proved to be distilled vinegar, colored, and twenty-five samples were simply reported as "not cider vinegar." If there is any one product more than another in which the ingenuity of science is called upon

to help adulterate and deceive the public, than in the case of vinegar, the department is not at present aware of it. To combat the adulterations, requires considerable scientific knowledge and experience. Tons of impure and deceptive vinegars have been withdrawn or driven from the market. Several of the determined debauchers of the vinegar market are believed to have been accurately established. This information will be placed as fully as possible into the hands of the commissioner-elect whose term begins February 19, 1907. The statute could also be amended so as to avoid some present ambiguity and more definite vinegar standards could with propriety be established. In this, as in all other products, special pains in asking for what is wanted and privilege to examine the stamp and label on the barrel or other containers should be observed by every customer.

CANDY.

Number of samples tested.....	67
Number of samples pure.....	46
Number of samples impure.....	21

The candies classed as impure contained iron, zinc, paraffin, gum arabic, alcohol flavored with fusel oil, resinous varnishes and shellac varnish. The shellac and other varnishes were found on the Easter candies, especially Easter eggs; the paraffin and iron were found chiefly in the chocolates. The publicity given at Easter time in regard to the shellac, etc., served to cause the bulk of these kinds of candies to be pulled from the market at once. The paraffin in candies has been discarded by the National Candy Makers' Association; neither would this Association contenance iron and zinc or alcohol, but there are other candy makers not in this association who lend no assistance in the matter of giving the public a pure candy. The Ohio candy laws should be amended to correspond to the National law and forbid in candy any vinous, malt or spirituous liquor or compound or narcotic drug. Coal tar colors are used in the manufacture of candies and many other food products. These colors are admitted to be both poisonous and nonpoisonous, but the poisonous ones greatly predominate. The usual cry is put up by the manufacturers, that a small quantity is no detriment. The department believes coal tar colors in general could well be barred by the statute as is done in some other states. In some sections dairy-men have come to resolve against the use of any other than vegetable colors in dairy products.

GROUND PEPPER.

Number of samples tested.....	136
Number of samples pure.....	40
Number of samples impure.....	96

The investigations made as to pepper, have revealed some surprises. The pepper adulterations consisted in added pepper shells, ground olive pits, cocoanut shells and buckwheat hulls, wheat, starch, sand, etc. The addition of either of these or all of these added adulterants would render the pepper a compound and should only be sold as a compound, each purchaser being entitled to know that it was a compound and to know the percentages of the added ingredients. It seems to have been a custom with many grinders of pepper to purchase and use considerable quantities of so-called broken pepper (pepper shells) along with the whole berry and thus to cheapen the product and yet call it pure pepper. But this deception evidently led to another and the adulterant itself became adulterated, inasmuch as tests made of the so-called broken pepper showed it to contain almost anything that the eye would not detect as being other than pepper, viz. — ground olive pits, cocoanut shells, buckwheat hulls and starches of various grains. While the department would not lay claim to have entirely driven adulterated pepper from the market, yet it is convinced that tons of such pepper have been withdrawn from the market and its sale greatly diminished, while the sale of pure pepper has greatly increased.

MEATS.

The department began making tests of canned meats previous to the public agitation concerning the same which followed the published reports of the President's Committee to investigate Chicago's packing houses and Sinclair's book "The Jungle." Investigations were still further made following these disclosures. Some two dozen or more varieties of canned meats were tested, consisting of,

Cold pressed meat,	Veal loaf,	Chicken loaf,
Beef loaf,	Corned beef,	Dried beef,
Compressed corn beef,	Sliced beef,	Sliced smoked beef,
Potted beef,	Roast beef,	Beef clod,
Beef roll,	Potted turkey,	Potted chicken,
Potted ham,	Deviled ham,	Boned chicken,
Hamburg steak,	Sliced bacon,	Lunch tongue,
Salmon,	Sausage,	Vienna sausage, etc.

These meats, with the exception of a few samples, were shipped into the state. From the chemists' reports, the greater number of these meats had to be classed as adulterated. The chicken and turkey samples were chiefly other meats. Some of the samples contained tin and zinc which was evidently due to the poor quality of the containers or lack of care in canning. A few contained either boric, benzoic or salicylic acid, while perhaps half contained sulphites reported by chemist as traces only or as added sulphite. The dealers were all ready to cease the sale of such meats. The manufacturers in some instances at once recalled

their products, while in others a positive claim was made that no sulphites had been used and that if the chemist found sulphites it was simply that they were present in all meats. The department had chemist O. S. Marckworth make several tests along this line, and the report with conclusions is given in full.

SULPHUROUS ACID IN MEATS.

SELECTION OF A METHOD FOR ITS DETERMINATION AND EXPERIMENTS WITH THE SELECTED METHOD ON PORK AND BEEF—PRELIMINARY PAPER.

BY CHEMIST O. S. MARCKWORTH.

During the course of some work on the examination of meats for various preservative and coloring agents, the problem of the determination of Sulphurous Acid therein became quite important. We were at the time using the method as described in Bulletin 65, Bureau of Chemistry, U. S. Department of Agriculture. Owing to considerable criticism of the results obtained it was decided to attempt to find the cause, if any, for objections advanced.

Our first experiments consisted of checks on one of the samples previously analyzed, namely, Corned Beef.

The following results were obtained by the method above referred to:

	<u>%SO₂</u>
(A) Corned Beef, canned (Absorption SO ₂ in I. Volumetric Method)....	0.0131
(B) Same material, same method, from different can (2 months later)...	0.0134

The check seemed to indicate that the results were readily duplicated, but it was insisted that the amount shown was very high. We then used the same method in every detail, except that the SO₂ was precipitated from the Iodine solution instead of being titrated by Thiosulphate.

(C) Same material as Sample B (precipitated as BaSO ₄) %SO ₂	0.00415
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This wide discrepancy showed at once that the Volumetric Method was seriously at fault, and as we expected, the difference was caused by the loss of Iodine from the absorption flask. This is strikingly shown by the following result obtained on a blank distillation.

(E) Loss of Iodine from absorption flask equal to SO ₂ %.....	0.00928
--	---------

By subtracting (E) from (A) or (B) we find that it agrees with the

result obtained in the gravimetric method, namely, SO ₂ %.....	0.00416
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It was at first thought that a constant factor of loss could be introduced for the volumetric method, but, as shown by several sets of blank experiments following, the loss depended too much upon the rate of distillation, temperature of distillate and the rate of the current of CO₂.

(a) Blank experiments, Iodine loss equivalent to %SO ₂ (50 gms.).....	0.00640
(b) Blank experiments, Iodine loss equivalent to %SO ₂ (50 gms.).....	0.00627
(c) Blank experiments, Iodine loss equivalent to %SO ₂ (50 gms.).....	0.00832
(d) Blank experiments, Iodine loss equivalent to %SO ₂ (50 gms.).....	0.00640
(e) Blank experiments, Iodine loss equivalent to %SO ₂ (50 gms.).....	0.00832
Average result	0.00750

The loss varied inversely with the time of distillation and directly with temperature of distillate and rate of CO₂ current.

Thus it is seen from these results as well as those shown later on, that the Volumetric Method is unsuited for the estimation of Sulphurous Acid. It was now decided that more extended experiments were very desirable and accordingly the following points were developed.

PRELIMINARY EXPERIMENTS.

Methods for Recovery of Sulphurous Acid and Its Quantitative Determination.

(1) Distillation Into Iodine (N/10).

(Titration with Sodium Thiosulfate.)

- (a) Blank. 250 cc. boiled water to which 5 cc. 20% Phosphoric Acid were added was very slowly distilled into 20 cc. N/10 Iodine contained in a flask fitted with a U-tube. Nothing in U-tubes. Amount distilled 100 cc.
 Result — Iodine loss equivalent to %SO₂ (50 gms.)..... 0.00192
 Duplicate — Iodine loss equivalent to %SO₂ (50 gms.)... 0.00204
- (b) Blank. As above except that U-tube contained Iodine.
 Result 0.00218
 Duplicate 0.00220
- (c) Blank. As above U-tube contained water.
 Result 0.00128
 Duplicate 0.00126

The loss in these experiments seemed quite small and might under some circumstances be allowed for. One pointed fact is evident, namely, that a water trap in the U-tube is much more efficient than I, in fact it is seen that no trap at all is better than an Iodine trap.

Sulfites were now added to the water. The strength of the Sodium Sulphite used was determined by dissolving the weighed salt directly in 20 cc. N/10 Iodine and titrating with Sodium Thiosulfate. The salt used was of the commercial variety, crystals being selected which were clear. A lot of 60 gms. selected was coarsely ground and preserved in a small flask. From time to time small samples were finely pulverized and placed in well-stoppered weighing bottles. The strength was determined from time to time and showed the following results, fresh amounts being continually added.

% SO₂ in Ground Commercial Sodium Sulfite: (1) 28.40, (2) 24.92, (3) 24.75, (4) 24.62, (5) 24.76, (6) 24.68, (7) 24.39, (8) 24.80, (9) 24.82, (10) 24.32, (11) 24.16, (12) 24.16, (13) 24.20, (14) 24.22, (15) 24.10, (16) 24.10.

It was found that the coarsely-ground sulfite lost about 0.5 per cent. SO₂ in a period of 90 days, while the finely ground salt deteriorated much more rapidly, losing occasionally 0.5 per cent. in 24 hours.

Distillation into N/10 Iodine — Continued.

Blank Containing Added Sodium Sulfite.

- (d) 0.2 gm. Sodium Sulfite (24.40 per cent. SO₂) were dissolved in 50 cc. boiled water and added to 200 cc. boiled water in flask. CO₂ was passed for a few minutes, then 5 cc. Phosphoric Acid were added quickly and 100 cc. distilled into 20 cc. N/10 Iodine in thirty-two (32) minutes. Titrated with N/10 Thiosulfate. Nothing in U-tube.

Result —

SO ₂ indicated	%22.72
Per cent. recovered.....	93.08
Per cent. recovered (corrected for Iodine loss 0.00096)	90.74

- (e) Same as above, except that "U" tube was trapped with water.

SO ₂ indicated	%20.0
Per cent. recovered.....	82.81
Per cent. recovered.....	80.00

A duplicate of (e) showed:

SO ₂ recovered	%57.00
SO ₂ recovered (corrected for Iodine loss).....	53.11

This may have been due to a defective stopper in the distilling flask. After a new stopper was prepared the following result was obtained:

SO ₂ recovered	%76.72
---------------------------------	--------

It was thought that the amount of water used as well as the amount distilled might have caused some of these extremely remarkable variations, but the following test showing change in quantities gave hardly more satisfactory results. In this case 150 cc. water were used and 75 distilled over. Receiver trapped with water.

Titrated as before.

SO ₂ indicated	%19.36
Per cent. recovered	79.34
Per cent. recovered (corrected for Iodine loss (0.00096))	77.37

Blank check distillations were again made to correspond with the change in the method and yielded the following results.

Iodine lost (equivalent to SO ₂ ,—grams).....	0.00096
Duplicate (very slowly distilled, slow current CO ₂) gms. SO ₂	0.00048

A distillation, very slowly made, with slow CO₂ current gave:

SO ₂ indicated	%18.72
Per cent. recovered (corrected for Iodine loss (0.00048))	78.93

More Iodine was then added to receiver and a further 50 cc. distilled. No further SO₂ recovered.

(2) Distillation into N/10 Iodine.

SO₂ Estimated Gravimetrically (BaSO₄).

- (a) Method—0.2 gms. Na₂SO₃ were dissolved in 50 cc. boiled water and added to 200 cc. boiled water in distilling flask (500 cc. Kjeldahl-neck cut off within one inch of body). Current of CO₂ started and 5 cc. 20 per cent. Phosphoric Acid added at once. 100 cc. were distilled into Iodine (20 cc. N/10). Iodine boiled off, 1 cc. HCl (dil.) added with 10 cc. 10 per cent. BaCl₂. Boiled for five minutes, then evaporated to 25 cc. BaSO₄ filtered off, ignited, a drop or two of H₂SO₄ added, reignited at a dull red heat for five minutes and weighed.

SO ₂ indicated	%16.64
Per cent. recovered.....	69.27

- (b) Same as above, except that 30 cc. N/10 Iodine were used to absorb SO₂.

SO ₂ indicated	%19.89
Per cent. recovered.....	78.94

- (c) Used but 150 cc. water and distilled 75 cc. into 30 cc. N/10 I.

SO ₂ indicated	%19.89
Per cent. recovered.....	82.86

- (d) Same as (C), except that 5 cc. 20 per cent. H_2SO_4 was used in place of Phosphoric Acid.

SO ₂ indicated	%19.47
Per cent. recovered.....	81.03

Iodine as an absorbent for SO_2 was now considered worthless and in the following preliminary experiments, as well as in the meat work, Bromine was used in its stead.

(3) Distillation into Bromine Water.

SO₂ Estimated Gravimetrically as BaSO_4 .

Method — 0.2 gms. NaSO_3 were dropped into 150 cc. of water in the distillation flask. CO_2 current started and 5 cc. Phosphoric Acid (20 per cent) added at once. 75 cc. were distilled over (average time 30 minutes). Bromine boiled off, 1 cc. HCl (dil.) added, together with 10 cc per cent. BaCl_2 . Boiled for five minutes, then evaporated to 25 cc. BaSO_4 filtered off, ignited, a drop or two of H_2SO_4 added, reignited to dull red heat for five minutes and weighed.

(a) Result:	
SO ₂ indicated	%23.73
Per cent. recovered.....	98.22
(b) Duplicate:	
SO ₂ indicated	%23.72
Per cent. recovered.....	98.22
(c) Duplicate:	
SO ₂ indicated	%23.73
Per cent. recovered.....	98.22

Thus it is seen that Bromine is by far the better absorbent or oxidant. As will be seen later, the statement often made, that it is too "strong" an oxidant for this character of work, is not shown to be upheld. We were satisfied that the use of Bromine enabled us to recover all of the SO_2 which was not directly oxidized in the flask, the loss being less than 2 per cent.

THE ESTIMATION OF VOLATILE SULFUR COMPOUNDS IN PORK AND BEEF AT VARIOUS AGES — ALSO EXPERIMENTS SERVING TO SHOW HOW MUCH SO_2 CAN BE RECOVERED AFTER BEING ADDED TO MEATS AT VARIOUS AGES AND AFTER VARIOUS PERIODS OF TIME.

Method — Fifty grams of the sample were introduced into a 500 cc. Kjeldahl flask with 150 cc. distilled water, and allowed to "soak" for one hour. 100 cc. were then distilled into Bromine water contained in an Erlenmeyer flask fitted with adapter and a "U" tube, also containing Bromine water. When necessary additional Bromine was added without interrupting the distillation. Current of CO_2 was moderately rapid.

DESCRIPTION OF MEATS USED.

Pork — The animal was slaughtered at 9:45 A. M. The left loin, weighing about 17 pounds, was selected as being representative of an average of fat and lean meat. Fifteen hundred grams were cut from the bones and passed through a food chopper with fine cutter. First sample distilled three hours and forty-five minutes after slaughter.

Beef — The animal was slaughtered at 1:15 P. M. A fat piece from ribs and very lean piece from foreleg, weighing about 16 pounds, were selected as being

representative of the animal. Fifteen hundred grams were cut from bones and prepared as was the pork. First sample was distilled three hours after time of slaughter.

The scheme for adding sulphites and distillations was arranged as follows:

- 1ST DAY — 1:30 P. M. Distilled Fresh Pork — Sample "A". Table I. No Sulfite.
 3:00 P. M. Distilled Fresh Pork — Sample "B". Table II. 0.1 per cent. Sulfite.
 4:15 P. M. Distilled Fresh Beef — Sample "A". Table I. No Sulfite.
- 2ND DAY — 10:00 A. M. Pork — Added Sulfite to "a" and "b". Table II.
 1:15 P. M. Beef — Added Sulfite to "a" and "b". Table II.
 1:30 P. M. Distilled Pork — No Sulfite (24 hours from first dist., 27½ hours after slaughter). Sample "C". Table I.
 4:15 P. M. Distilled Beef — No Sulfite (24 hours from first dist., 27 hours after slaughter). Sample "B". Table I.
- 3RD DAY — 10:00 A. M. Added Sulfite to Pork "c" and "d". Table II.
 1:15 P. M. Added Sulfite to Beef "c" and "d". Table II.
 1:30 P. M. Distilled Pork — No Sulfite (48 hours from first dist., 51½ hours after slaughter). Sample "D". Table I.
 4:15 P. M. Distilled Beef — No Sulfite (48 hours from first dist., 51 hours after slaughter). Sample "C". Table I.
- 4TH DAY — 10:00 A. M. Added Sulfite to Pork "e" and "f". Table II.
 10:00 A. M. Distilled Pork Sulfite, Samples "a" and "b". Table II.
 1:15 P. M. Added Sulfite to Beef "e" and "f". Table II.
 1:15 P. M. Distilled Beef Sulfite, Sample "a" and "b". Table II.
 1:30 P. M. Distilled Pork — No Sulfite (72 hours from first dist., 75½ hours after slaughter). Sample "E". Table I.
 4:15 P. M. Distilled Beef — No Sulfite (72 hours from first dist., 75 hours after slaughter). Sample "D". Table I.
- 5TH DAY — 10:00 A. M. Added Sulfite to Pork "g" and "h". Table II.
 10:00 A. M. Distilled Pork Sulfite, Samples "c" and "d". Table II.
 1:15 P. M. Sulfite added to Beef "g" and "h". Table II.
 1:15 P. M. Distilled Beef Sulfite, Samples "c" and "d". Table II.
 1:30 P. M. Distilled Pork — No Sulfite (96 hours from first dist., 99½ hours after slaughter). Sample F. Table I.
 4:15 P. M. Distilled Beef — No Sulfite (96 hours from first dist., 99 hours after slaughter). Sample "E". Table I.
- 6TH DAY — 10:00 A. M. Distilled Pork Sulfite, Samples "e" and "f". Table II.
 1:15 P. M. Distilled Beef Sulfite, Samples "e" and "f". Table II.
- 7TH DAY — 10:00 A. M. Distilled Pork Sulfite, Samples "g" and "h". Table II.
 1:15 P. M. Distilled Beef Sulfite, Samples "g" and "h". Table II.
- 8TH DAY — 1:30 P. M. Distilled Pork — No Sulfite (7 days = 171½ hours after slaughter). Sample "G". Table I.
 4:15 P. M. Distilled Beef — No Sulfite (7 days = 171 hours after slaughter). Sample "F". Table I.

TABLE I.

VOLATILE SULPHUR COMPOUNDS NATURAL TO PORK AND BEEF AT VARIOUS AGES.

1. *Pork.*

Description of Sample.	S. Comp. as SO ₂ %		Remarks.
	Orig. Sample.	Duplicate.	
"A" 1. Dist. 3¾ hrs. after Slaughter..	0.000878	0.000876	"A" foamed badly. Very slow distillation. Not included in averages.
"C" 2. Dist. 27¾ hrs. after Slaughter.	0.000823	0.000825	
"D" 3. Dist. 51¾ hrs. after Slaughter.	0.000933	0.000941	
"E" 4. Dist. 75¾ hrs. after Slaughter.	0.001152	0.001152	
"F" 5. Dist. 99¾ hrs. after Slaughter.	0.000878°	0.001374	
"G" 6. Dist. 171¾ hrs. after Slaughter	0.001646	0.001645	

2. *Beef.*

Description of Sample.	S. Comp. as SO ₂ %		Remarks.
	Orig. Sample.	Duplicate.	
"A" 1. Dist. 3 hrs. after slaughter...	0.000768	0.000766	
"B" 2. Dist. 27 hrs. after slaughter..	0.000357	0.000342	
"C" 3. Dist. 51 hrs. after slaughter..	0.000412	0.000414	
"D" 4. Dist. 75 hrs. after slaughter..	0.000933	0.000933	
"E" 5. Dist. 99 hrs. after slaughter..	0.000988	0.000985	
"F" 6. Dist. 171 hrs. after slaughter..	0.001976	0.001982	

TABLE II.

SO₂ RECOVERED FROM PORK AND BEEF AFTER ADDITION OF Na₂SO₃. AVERAGE OF TWO DETERMINATIONS.*Pork.*

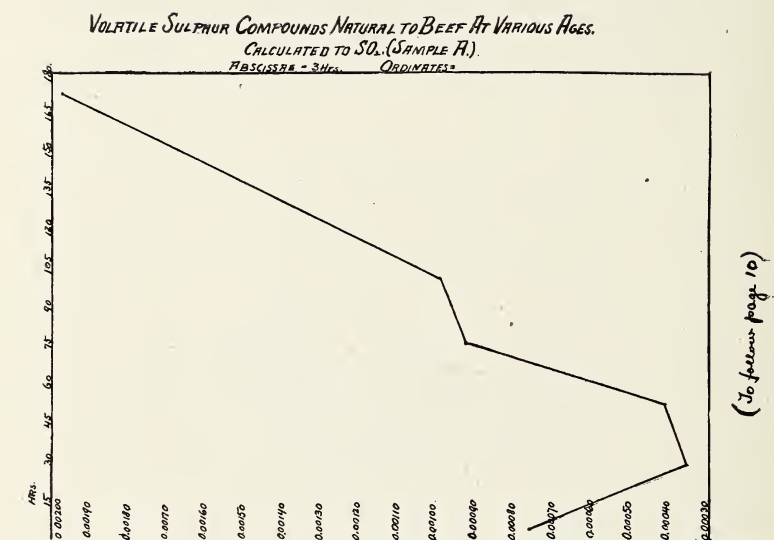
Description of Sample.	Age of Meat when Na ₂ SO ₃ was added.	% SO ₂ Recovered.		% SO ₂ Recovered. Corrected for S. natural to milk.	
		0.1% add.	1.0% add.	0.1% add.	1.0% add.
"B." Dist. 2 hrs. after add. of Na ₂ SO ₃	5¼ hrs.	92.90	.....	89.35	.....
"a" & "b" Dist. 48 hrs. after add. of Na ₂ SO ₃	72 hrs.	23.10	21.52	18.2	21.0
"c" & "d" Dist. 48 hrs. after add. of Na ₂ SO ₃	96 hrs.	20.8	17.10	15.9	16.7
"e" & "f" Dist. 48 hrs. after add. of Na ₂ SO ₃	120 hrs.	19.3	16.50	15.7	16.1
"g" & "h" Dist. 48 hrs. after add. of Na ₂ SO ₃	144 hrs.	17.2	15.9	13.6	15.8

TABLE II — Concluded.

Beef.

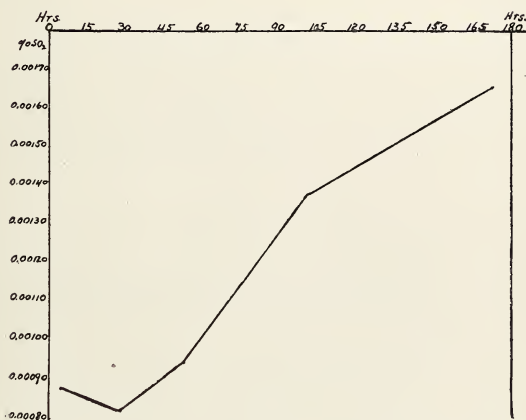
Description of Sample.	Age of Meat when Na_2SO_3 was added.	% SO_2 Recovered.		% SO_2 Recovered. Corrected for S. natural to milk.	
		0.1% add.	1.0% add.	0.1% add.	1.0% add.
"a" & "b" Dist. 48 hrs. after add. of Na_2SO_3	72 hrs.	62.8	43.1°	55.4	42.4°
"c" & "d" Dist. 48 hrs. after add. of Na_2SO_3	96 hrs.	63.5	42.08	56.5	41.3
"e" & "f" Dist. 48 hrs. after add. of Na_2SO_3	120 hrs.	60.8	40.5	55.9	40.1
"g" & "h" Dist. 48 hrs. after add. of Na_2SO_3	144 hrs.	62.6	40.9	58.6	40.5

° First distillation lost by foaming over.



VOLATILE SULFUR COMPOUNDS NATURAL TO PORK AT VARIOUS AGES.
CALCULATED TO SO_2 . (SAMPLE 'B')

Ordinates - 3 hrs.
Abscissae - 0.00002 % SO_2 .



(See page 10)

CONCLUSIONS.

(1). That for the recovery of Sulphurous acid in Meats, at least, Iodine should not be used as an absorbent either when it is to be determined volumetrically or gravimetrically. The results are most erratic and unreliable. On the other hand Bromine water is efficient and reliable.

(2). There does not seem to be much ground for the assertion that too much Sulphurous acid is indicated by the use of Bromine as an oxidant. The quantities found in fresh, uncontaminated samples of both pork and beef are so small as to be negligible when calculated to SO_2 . (This may not apply to meats long refrigerated or canned.)

(3). The amount of Volatile sulphur compounds will probably furnish a check on the age of meats, whether fresh, refrigerated or canned.

(4). The cause of the difference in the amount of SO_2 recovered from pork and beef must be left for continued study. It is no doubt partially explained by the difference in the amount of fat in the respective samples.

(5). It is my opinion that fresh meats should be condemned when showing more than 0.0025 per cent. Sulphur calculated to SO_2 , for, when showing this amount they have already become more or less disintegrated by bacteriological action. Any amount above 0.0025 per cent. must either be attributed to excessive age or added sulphites.

The department wishes to add. that as soon as entirely new shipments of canned meats were found on the market by foreign firms, who had been notified, samples were purchased and up to the present time, all of such that have been tested have been reported by the chemist as pure.

The department issued the following circular relative to Hamburger steak and similar products of ground meats:

TO MEAT DEALERS IN OHIO:

JUNE 15, 1906.

The general policy of this department, during my administration, has been to give notice to dealers in food products before the institution of any proceedings for the violation of the law.

The department has been convinced, for a long time, that in compounding Hamburger steak and similar products of ground meats, no drug could be properly or legally used.

A test case was instituted in Franklin county, Ohio, in which evidence was offered by this department to the effect that certain ground meat sold was colored with a drug which was sold under a trade name, but which, in fact, was sodium sulphite. The department claims that the effect of the use of this drug was to give the meat a better appearance than it otherwise can have, that is, that it would make old meat appear as new, fresh meat. The State convicted the accused in the Courts of Franklin county and error was prosecuted to the Court of Common Pleas. This Court held that the conviction was justified. The Court held, in substance, that inasmuch as the use of this drug caused the meat to have a color which it would not otherwise have had, that is, that in spite of its age, the meat continued to have the color of fresh meat, the sale of such meat with such drug added, was illegal.

So far as the question has been passed upon, therefore, it may be understood that the Courts of this State held that this drug or any other drug having the same effect, cannot be used in this State without violating the Pure Food Law. You will understand in this connection, that in this particular case, no claim was made by the State that this particular drug was injurious to health. The Court therefore decided that the sale of meat with this drug was unlawful, regardless of whether

or not the drug itself was injurious to health. If the drug is determined to be injurious to health, still another violation of the law would follow its use.

In order that no trouble may ensue between the Meat Dealers of Ohio and this department, I beg to advise that no drug can be used in ground or other meat if the same is injurious to health, or whether or not it is injurious to health, if such drug gives the meat an appearance better than it would otherwise have; and that the Courts have already determined that sodium sulphite, under whatever name sold, does give the meat an appearance better than it otherwise would have, and that meat sold, mixed with this drug, violates the law of this State.

It has become the duty of this department, therefore, to advise you that you have not, under the laws of this State, any right to sell any meat, the sale of which violates the rules above suggested, and that it will be the duty of this department to prosecute any violators of this law.

HORACE ANKENY,
Commissioner.

CANNED CORN.

The few samples of canned corn tested previous to this year did not indicate adulteration. However, out of this year's test of thirty samples, six were reported as containing a preservative and more extensive tests are being made.

LINSEED OIL.

The quality of this product has been reasonably good. The department wishes to repeat the simple test any one can make as to its being adulterated and to ask that the department be notified if any suspicious oil is found.

Simple Test—Place equal parts of linseed oil and lime water in a bottle, shake thoroughly into an emulsion and let the bottle stand. If pure, there will be no separation inside of twelve hours; if adulterated, the separation will begin inside of twelve hours, and the sooner the separation begins, the greater the extent of the adulteration.

DRUGS.

The general summary gives the list of articles tested and chemists' findings and special comment will only be made on a few articles. While the results on all articles tested are not as satisfactory as the department would have liked to find, it has had evidence that there is a greater disposition among pharmacists in general to elevate their business and to bring up to a higher standard the character of drugs sold. The department is especially pleased with the manner in which its notices of deficiency have been received and acquiesced in by druggists at once, taking steps to remedy the deficiency and bring the products up to United States Pharmacopœia standard.

CAMPHOR.

Number of samples tested.....	196
Number of samples tested containing wood alcohol.....	4
Number of samples tested pure.....—.....	46
Number of samples deficient in camphor strength and containing added water	31
Number of samples tested deficient in camphor only.....	95

About half of the above samples tested were a continuation of last year's investigations to ascertain actual conditions, and the results made a rather poor showing. The deficiency in camphor strength of first tests running as high as 76 per cent. while the added water ranged from 5 per cent. to 48 per cent.

PRESENT CONDITIONS FIRST CLASS.

While the first investigation revealed a rather remarkable disregard of the United States Pharmacopœia requirements in the manufacture of camphor, a second investigation revealed first-class conditions. After allowing a couple of months to elapse after notification of the druggists as to their camphor, another investigation was instituted to ascertain how the department's action was regarded. This last investigation was only conducted during the last few months of the year. The purchases in each instance were made of druggists who had had a previous notice and were made without the druggists' knowledge that the purchaser was in any way connected with the department. The result was most pleasing to the department and indicated a general compliance with legal requirements. The added water was entirely eliminated and while all the samples did not test up to full strength, the deficiency was only slight and indicated a general desire to comply with the law.

COMPOUND CAMPHOR.

Some druggists have presumed to sell camphor deficient in camphor strength as a "Compound Camphor." Such a procedure is strictly illegal under both state and national law. All camphor must be United States Pharmacopœia and the sale of any other can only be legally made when under a physician's prescription specifying a different strength.

Iodine —

Number of samples tested.....	10
Number of samples pure.....	3
Number of samples containing wood alcohol.....	1
Number of samples deficient in strength.....	6

Soap Liniment —

Number of samples tested.....	29
Number of samples pure.....	29

Bay Rum —

Number of samples tested.....	103
Number of samples pure.....	96
Number of samples tested containing wood alcohol.....	5
Number of samples deficient in strength.....	2

LIQUOR TAX INSPECTION.

The department is also charged with the gathering of evidence of the violation of the liquor tax laws of the state. The following is a tabulated summary as taken from the office records:

Number of counties visited	78
Number of towns visited	225
Number of cases investigated	1146
Number of delinquents found	217
Number of samples purchased and held for evidence.....	14
Number of samples submitted to chemist.....	21
Number of samples tested and found to render the seller liable to payment of liquor tax	19

LIST OF SAMPLES TESTED.

Beer	1
Cream of Hops.....	4
Crab Cider	1
"Drink"	1
Hop Malto	2
Hop Tonic	1
Malt	1
Moxie	1
Rock, Rye and Glycerin.....	1
Orange Soda	1
Vivo	7
Total	21

While the above tabulated summary is taken from the office records, not all of the inspection work has been formally reported on and recorded. Six men are employed to give special attention to the liquor tax inspection and their work is frequently supplemented by the assistance of some of the food inspectors. Many counties and towns have been visited concerning which a formal report has not been made and recorded. The work is becoming more difficult and requires greater skill and time.

MALT TONICS, EXTRACTS, ETC. LIABLE FOR LIQUOR TAX.

In connection with the drug investigation the following list of malt tonics and malt extracts have been tested: Malt, Malt Extract, Best Tonic: Extract Malt and Hops, Ozotonic, Bohemian Malt, etc.

According to chemists' reports, they are, strictly speaking, malt beverages, and being strong in alcoholic content their sale even by druggists would render the party selling the same liable for the payment of the liquor tax, unless sold under a prescription by a reputable physician.

IN CONCLUSION.

In assuming the duties of the office, three years and nine months ago, the present management had no definite idea of the magnitude of the work, or the obstacles to be met, nor of the great amount of information needed rightly and successfully to conduct the department. Fate seemed to have led the way into the office and the work was undertaken with misgivings, but with one steady purpose, viz.: to give to the people of

the state the highest enforcement of law, with the fairest and best possible treatment to all and with special favors to none; with a purpose to secure the results rather than to collect fines. The work has of necessity been a constant study,—in the main difficult and at times unpleasant, but withal intensely interesting.

In laying aside the duties, it is believed that it will not be considered presumptuous to say that there has been an honest effort made by all connected with the department to do faithful duty; that the people's respect for the department has not diminished but has very perceptibly increased; that, while not all foods and drugs are pure, the general condition has much improved; that, while there are still many who adulterate and deceive, there are an increased number who stand for pure things and earnestly endeavor to obey the law; that while the laws may be further improved, they have been both broadened and strengthened and are better than ever before; and that, with the state law supplemented by the national law, more attention will be paid in the future to what the label says:

“Let the label tell!”

will be taken up all along the line and the label should tell. Consumers will more and more read the labels and demand truthfulness; dealers will more and more demand and manufacturers will more and more make their products true to name. The conscienceless dealer cannot so easily have made outside the state deceptive articles and labeled as a pure and genuine article, and the manufacturers inside the state dare not fill such orders.

The millenium is not here, but there seems to be the dawn of an era when more nearly than ever before the honest producer shall be entitled to the sale of his honest product and when his deceptive competitor cannot so easily rob him with his inferior adulteration; when the man of much or limited means can take his choice according to his financial ability and more certainly know that he is getting what he orders.

Respectfully submitted,

HORACE ANKENY,
State Dairy and Food Commissioner.

SUMMARY.

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SUMMARY.

The following table gives a list of articles analyzed by chemists from November 16, 1905 to November 15, 1906, both inclusive, the number of samples of each product, and the number found pure and adulterated.

Articles.	Number of Samples Adulterated.	Number of Samples Pure.	Total.	Grand Total.
<i>Canned Vegetables and Fruits.</i>				41
Cherries	3		3	
Corn	6	24	30	
Peas	1	2	3	
Sweet Potatoes		1	1	
Tomatoes	2	2	4	
<i>Dairy Products</i>				768
Butter	19	24	43	
Cream		4	4	
Cheese	1	9	10	
Cheese, Neuchatel		1	1	
Milk	150	560	710	
<i>Drinks</i>				54
Apricot brandy	1		1	
Cider		1	1	
Cider, fruit	5		5	
Cider, orange		1	1	
Grape juice	2	6	8	
Malted apple juice.....		1	1	
Lemonade		1	1	
Malt extract	3		3	
Malto Grapo		1	1	
Malt and Hop Extract.....	1		1	
Phosphates	2		2	
Rock, Rye, Glycerine and Tulu.....	1		1	
Wild Cherry Nectar.....		1	1	
Wine	2	2	4	
Whiskey	8	15	23	
<i>Drugs</i>				372
Arnica, tincture	1	1	2	
Alcohol, Synthetic ethyl.....	1		1	
Bay rum	7	96	103	
Camphor	150	46	196	
Camphor Gum		1	1	
Castor oil capsules.....		8	8	
Castor oil pills.....	1		1	
Castrole	1		1	
Ginger, essence, Jamaica.....	1		1	
Herpicide	1		1	
Iodine	7	3	10	
Laudanum	4	2	6	
Liniment		2	2	
Liniment soap		29	29	
Nux Vomica, Tincture.....		1	1	
Opium, Tincture	2	1	3	
Quinine Bay Rum Hair Tonic.....		1	1	
Soda carbonate		1	1	
Soda bicarbonate		1	1	
Witchhazel	2	1	3	

SUMMARY — Continued.

Articles.	Number of Samples Adulterated.	Number of Samples Pure.	Total.	Grand Total.
<i>Extracts, Essences, Flavors, Etc</i>				71
Banana	1		1	
Lemon	27	7	34	
Nutmeg	1		1	
Peppermint	4		4	
Vanilla	31		31	
<i>Meats, Canned and Fresh</i>				67
Bacon, sliced	1		1	
Beef, chipped	1		1	
Beef, clod		1	1	
Beef, corned	6	1	7	
Beef, dried	2		2	
Beef, loaf	1	1	2	
Beef, potted	1		1	
Beef, roast	1		1	
Beef, roll	1		1	
Beef, sliced	3		3	
Beef, sliced, smoked.....	1		1	
Chicken, boned		1	1	
Chicken, loaf	2		2	
Chicken, potted	1	1	2	
Ham, deviled	3	2	5	
Ham, potted	4	1	5	
Meat	1		1	
Meat, cold pressed.....	1		1	
Salmon		1	1	
Steak, Hamburger	6		6	
Sausage	1	8	9	
Sausage, Luncheon	1		1	
Sausage, Vienna	1		1	
Tongue, lunch	1		1	
Turkey, potted	2		2	
Veal loaf	4	4	8	
<i>Miscellaneous</i>				543
Allspice		2	2	
Baking Powder	4		4	
Bouillon, clam		1	1	
Cake		3	3	
Candy	21	46	67	
Catsup, Tomato	3	1	4	
Cream tartar	1	2	3	
Cinnamon	1	7	8	
Chocolate			1	
Codfish			1	
Cloves	4	1	5	
Cocoa			7	
Cocoanut			4	
Cornmeal		1	1	
Corn starch			1	
Egg flakes		1	1	
Egg, liquid	1		1	
Egg, dried, whole.....		1	1	
Egg yolk, dried.....		1	1	

SUMMARY — Continued.

Articles.	Number of Samples Adulterated.	Number of Samples Pure.	Total.	Grand Total.
<i>Miscellaneous—Concluded.</i>				
Flour		4	4	
Ginger		2	2	
Honey		6	6	
Jam	1		1	
Jelly	12	4	16	
Lard	25	23	48	
Macaroni	5	5	10	
Maple butter	1		1	
Maple cream	1		1	
Maple sugar	1	1	2	
Milk condensed		2	2	
Molasses	1		1	
Noodles		1	1	
Noodles, egg	5	6	11	
Oats, rolled		1	1	
Oleomargarine and Butterine	38	14	52	
Ota Coa		1	1	
Oysters	1	2	3	
Paprika		1	1	
Pep-to-mae	1		1	
Pepper	96	40	136	
Preserves	11	4	15	
Saccharine	1	1	1	
Salt, celery		1	1	
Sauce, oyster	1		1	
Sauce, table		1	1	
Spaghetti	1		1	
Soda water powders			1	
Sugar	2	2	4	
Syrup	12		12	
Syrup, maple	14	10	24	
Tea	4	1	5	
Vanilla beans	1		1	
Vermicelli	1		1	
Vinegar	48	9	57	
Washing powder			1	
<i>Oils</i>				18
Castor, tasteless		2	2	
Linseed	2	4	6	
Olive	4	4	8	
Peppermint oil		1	1	
Vanilla	1		1	
<i>Preservatives, Coloring Compounds, Adulterants,</i> <i>Etc.</i>				30
Acid, boracic		1	1	
Acid, salicylic	1		1	
Creamade		1	1	
Creamoline	1		1	
Cream albumen		1	1	
Color butter		1	1	
Color, cake		1	1	
Color, caramel		1	1	

SUMMARY — Concluded.

Articles.	Number of Samples Adulterated.	Number of Samples Pure.	Total.	Grand Total.
<i>Preserves, Coloring Compounds, Adulterants, Etc.—Concluded.</i>				
Color, cream	1	.....	1	
Color, fruit, red paste .....	.....	1	1	
Coumarin .....	.....	1	1	
Formaldehyde, solution of	9	.....	9	
Glucose .....	.....	1	1	
Liquid smoke .....	.....	1	1	
Preservaline .....	.....	.....	3	
Rosaline Berliner	1	.....	1	
Salutine	1	.....	1	
Sodium benzoate .....	.....	1	1	
Terre Alba .....	.....	1	1	
Vanillin .....	.....	1	1	
Total .....	.....	.....	.....	1,964

NOTE:—Articles in the above list not having legal standards, were tested for harmful ingredients, conformity to labels, etc.

LIST OF ADULTERATED ARTICLES ON WHICH PROSECUTIONS
HAVE BEEN BROUGHT DURING THE YEAR, NOVEMBER 16,
1905, TO NOVEMBER 15, 1906, BOTH INCLUSIVE.

Articles.	No. of Cases.
Bay rum	14
Bologna	1
Camphor	4
Catsup, tomato	1
Iodine, tincture	3
Liniment, soap	8
Milk	48
Oleomargarine, colored	25
Oleomargarine sold as and for butter	6
Oleomargarine without a sign	1
Opium, tincture	1
Syrup, maple	7
Whiskey	2
Total	121

FINANCIAL STATEMENT.

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STATEMENT OF DISBURSEMENTS FROM FUNDS APPROPRIATED
FOR SALARY OF COMMISSIONER FROM NOVEMBER 16, 1905, TO
NOVEMBER 15, 1906, BOTH INCLUSIVE.

Date.	Payee.	Amount.	
1905. Nov. 16 1906. Mch. 6	Balance	\$875 00	
	By appropriation	3,500 00	\$4,375 00
	Horace Ankeney, Commissioner, salary from November 16, 1905 to November 15, 1906, both inclusive		3,500 00
Nov. 15	Balance		\$875 00

STATEMENT OF DISBURSEMENTS FROM FUNDS APPROPRIATED
FOR EXPENSES OF COMMISSIONER FROM NOVEMBER 16, 1905,
TO NOVEMBER 15, 1906, BOTH INCLUSIVE.

Date.	Payee.	Amount.	
1905. Nov. 16 1906. Mch. 6 Apr. 13	Balance	\$412 45	
	By partial appropriation	300 00	
	By general appropriation	450 00	\$1,162 45
Sept. 7	Amount lapsed		145 65
	Horace Ankeney, Commissioner, expenses from November 16, 1905 to November 15, 1906, both inclusive		\$1,016 80
			\$634 95
Nov. 15	Balance		\$381 85

STATEMENT OF DISBURSEMENTS FROM FUNDS APPROPRIATED
FOR SALARIES OF ASSISTANT COMMISSIONERS FROM NOVEM-
BER 16, 1905, TO NOVEMBER 15, 1906, BOTH INCLUSIVE.

Date.	Payee.	Amount.	
1905. Nov. 16 1906. Mch. 6	Balance	\$500 00	
	By appropriation	2,000 00	
	John J. Kinney, Asst. Commissioner, salary from November 16, 1905 to November 15, 1906, both inclusive	\$1,000 00	\$2,500 00
	George Demuth, Asst. Commissioner, salary from November 16, 1905 to November 15, 1906, both inclusive	1,000 00	
			\$2,000 00
Nov. 15	Balance		\$500 00

STATEMENT OF DISBURSEMENTS FROM FUNDS APPROPRIATED
FOR EXPENSES OF ASSISTANT COMMISSIONERS FROM NO-
VEMBER 16, 1905, TO NOVEMBER 15, 1906, BOTH INCLUSIVE.

Date.	Payee.	Vo. No.	Amount.	
1905.				
Nov. 15	Balance		\$598 85	
1906.				
Mch. 6	By partial appropriation.....		400 00	
Apr. 13	By general appropriation		1,100 00	
Sept. 7	Amount lapsed			\$2,098 85
	Total			103 01
				\$1,995 84
1905.				
Dec. 18	George Demuth	1908	23 04	
18	J. J. Kinney	1909	65 85	
1906.				
Jan. 16	J. J. Kinney	1962	64 66	
17	Geo. Demuth	1867	47 23	
Feb. 16	J. J. Kinney.....	2026	67 95	
19	Geo. Demuth	2029	55 43	
Mch. 16	J. J. Kinney.....	2073	59 10	
17	Geo. Demuth	2076	48 28	
Apr. 16	J. J. Kinney.....	2121	64 30	
18	Geo. Demuth	2132	32 94	
May 23	J. J. Kinney.....	2173	67 65	
23	Geo. Demuth	2188	34 13	
June 18	J. J. Kinney.....	2227	67 50	
19	Geo. Demuth	2239	37 82	
July 16	J. J. Kinney.....	2274	67 03	
17	Geo. Demuth	2283	61 14	
Aug. 17	Geo. Demuth	2327	59 70	
17	J. J. Kinney.....	2328	73 02	
Sept. 17	J. J. Kinney.....	2370	62 55	
17	Geo. Demuth	2381	54 35	
Oct. 16	J. J. Kinney.....	2419	65 20	
17	Geo. Demuth	2433	39 40	
Nov. 15	J. J. Kinney.....	2476	65 70	
15	Geo. Demuth	2490	34 20	
Nov 12	Balance			\$1,318 17
				\$677 67

STATEMENT IN DETAIL OF DISBURSEMENTS FROM FUNDS APPROPRIATED FOR INSPECTION, ETC., FROM NOVEMBER 16, 1905, TO NOVEMBER 15, 1906, BOTH INCLUSIVE.

Date.	Payee.	Amount.	
1905.			
Nov. 15	Balance	\$11,987 73	
1906.			
Mch. 6	By partial appropriation	3,000 00	
Apr. 13	By general appropriation	23,000 00	
			\$37,987 73
Sept. 21	Amount lapsed		3,322 73
	Total		\$34,665 00

Date.	Payee.	Purpose.	Vo. No.	Amount.
1905.				
Dec. 14	F. H. Frost.....	Salary	1894	\$100 00
14	C. M. Shafer	Salary	1895	100 00
14	Wm. Martin	Salary	1896	83 33
14	Anthony Sauer	Salary	1897	83 33
14	Geo. H. Riley.....	Salary	1898	83 33
14	W. E. Johnson.....	Salary	1899	83 33
14	E. C. Hamilton.....	Salary	1900	83 33
18	Anthony Sauer	Expenses	1910	63 65
18	E. C. Hamilton.....	Expenses	1911	52 40
18	F. H. Frost.....	Expenses	1912	146 65
18	C. M. Shafer.....	Expenses	1913	157 70
18	W. E. Johnson.....	Expenses	1914	111 55
18	Wm. Martin	Expenses	1915	52 80
18	Geo. H. Riley.....	Expenses	1916	73 65
18	O. S. Marckworth....	Analysis and expenses....	1917	245 15
1906.				
Jan. 15	F. H. Frost.....	Salary	1943	100 00
15	C. M. Shafer.....	Salary	1944	100 00
15	Wm. Martin	Salary	1945	83 33
15	Anthony Sauer	Salary	1946	83 33
15	Geo. H. Riley.....	Salary	1947	83 33
15	W. E. Johnson.....	Salary	1948	83 33
15	E. C. Hamilton.....	Salary	1949	83 33
16	O. S. Marckworth....	Analysis and expenses....	1958	250 00
16	Anthony Sauer	Expenses	1959	63 80
16	E. C. Hamilton.....	Expenses	1960	68 75
16	F. H. Frost.....	Expenses	1961	99 40
17	W. E. Johnson	Expenses	1968	91 60
17	C. M. Shafer.....	Expenses	1969	59 25
17	Geo. H. Riley.....	Expenses	1970	74 65
17	Wm. Martin	Expenses	1971	73 79
17	John Headly	Expenses	1980	8 00
Jan. 31	C. T. N. Marsh.....	Analysis and expenses....	1986	103 00
Feb. 1	Azor Thurston	Analysis and expenses....	1988	155 00
2	T. D. Wetterstroem...	Analysis and expenses....	1989	389 00
14	F. H. Frost.....	Salary	1998	100 00
14	C. M. Shafer.....	Salary	1999	100 00

STATEMENT IN DETAIL OF DISBURSEMENTS — Continued.

Date.	Payee.	Purpose.	Vo. No.	Amount.
1906.				
Feb. 14	Wm. Martin	Salary	2000	\$83 34
14	Anthony Sauer	Salary	2001	83 34
14	Geo. H. Riley	Salary	2002	83 34
14	W. E. Johnson	Salary	2003	83 34
14	E. C. Hamilton	Salary	2004	83 34
15	C. M. Shafer	Expenses	2014	114 35
15	O. S. Marckworth	Analyses and expenses	2015	163 00
16	Wm. Martin	Expenses	2016	71 24
16	E. C. Hamilton	Expenses	2017	88 60
16	F. H. Frost	Expenses	2018	95 30
16	Anthony Sauer	Expenses	2019	67 70
19	Geo. H. Riley	Expenses	2030	85 75
19	W. E. Johnson	Expenses	2031	157 20
19	Albert W. Smith	Analyses and expenses	2032	140 00
Mch. 5	Perry L. Hobbs	Analyses and expenses	2038	305 00
5	Azor Thurston	Analyses and expenses	2039	140 00
14	F. H. Frost	Salary	2050	100 00
14	C. M. Shafer	Salary	2051	100 00
14	Wm. Martin	Salary	2052	83 33
14	Anthony Sauer	Salary	2053	83 33
14	G. H. Riley	Salary	2054	83 33
14	W. E. Johnson	Salary	2055	83 33
14	E. C. Hamilton	Salary	2056	83 33
14	T. D. Wetterstroem	Analyses and expenses	2064	168 80
16	Anthony Sauer	Expenses	2074	76 43
17	F. H. Frost	Expenses	2077	102 95
19	E. C. Hamilton	Expenses	2078	82 35
19	Geo. H. Riley	Expenses	2079	57 25
20	Wm. Martin	Expenses	2080	71 51
21	W. E. Johnson	Expenses	2083	104 50
21	C. M. Shafer	Expenses	2084	117 90
27	O. S. Marckworth	Analyses and expenses	2087	280 00
Apr. 11	Frank Gehle	Expenses	2093	3 60
14	F. H. Frost	Salary	2101	100 00
14	C. M. Shafer	Salary	2102	100 00
14	Wm. Martin	Salary	2103	83 33
14	Anthony Sauer	Salary	2104	83 33
14	Geo. H. Riley	Salary	2105	83 33
14	W. E. Johnson	Salary	2106	83 33
14	E. C. Hamilton	Salary	2107	83 33
14	O. S. Marckworth	Analyses and expenses	2116	266 80
16	W. E. Johnson	Expenses	2117	113 70
16	Anthony Sauer	Expenses	2118	38 60
16	E. C. Hamilton	Expenses	2119	74 70
16	Geo. H. Riley	Expenses	2120	63 10
17	F. H. Frost	Expenses	2129	97 70
18	Wm. Martin	Expenses	2130	66 37
18	C. M. Shafer	Expenses	2131	129 80
May 2	Azor Thurston	Analyses and expenses	2145	175 00
14	F. H. Frost	Salary	2153	100 00
14	C. M. Shafer	Salary	2154	100 00
14	Wm. Martin	Salary	2155	83 34
14	Anthony Sauer	Salary	2156	83 34
14	Geo. H. Riley	Salary	2157	83 34
14	W. E. Johnson	Salary	2158	83 34
14	E. C. Hamilton	Salary	2159	83 34
16	Anthony Sauer	Expenses	2167	66 80
16	F. H. Frost	Expenses	2168	110 95

STATEMENT IN DETAIL OF DISBURSEMENTS — Continued.

Date.	Payee.	Purpose.	Vo. No.	Amount.
1906.				
May 16	W. E. Johnson.....	Expenses	2169	\$75 20
16	O. S. Marckworth....	Analyses and expenses.....	2174	376 00
16	Wm. McPherson	Analyses and expenses.....	2175	55 00
17	C. M. Shafer.....	Expenses	2178	92 35
17	Geo. H. Riley.....	Expenses	2179	84 65
17	Wm. Martin	Expenses	2180	66 01
17	E. C. Hamilton	Expenses	2181	66 85
June 14	F. H. Frost.....	Salary	2207	100 00
14	C. M. Shafer.....	Salary	2208	100 00
14	Wm. Martin	Salary	2209	83 33
14	Anthony Sauer	Salary	2210	83 33
14	Geo. H. Riley.....	Salary	2211	83 33
14	W. E. Johnson.....	Salary	2212	83 33
14	E. C. Hamilton.....	Salary	2213	83 33
14	O. S. Marckworth....	Analyses and expenses.....	2221	426 00
14	Perry L. Hobbs.....	Analyses and expenses.....	2222	466 00
18	W. E. Johnson.....	Expenses	2223	66 55
18	Anthony Sauer	Expenses	2224	66 60
18	F. H. Frost.....	Expenses	2225	96 75
18	C. M. Shafer.....	Expenses	2226	61 40
18	Geo. H. Riley.....	Expenses	2228	94 95
19	Wm. Martin	Expenses	2238	66 80
19	E. C. Hamilton.....	Expenses	2241	62 40
July 5	Azor Thurston	Analyses and expenses.....	2248	130 00
5	T. D. Wetterstroem...	Analyses and expenses.....	2249	264 20
14	C. M. Shafer.....	Salary	2258	100 00
14	F. H. Frost.....	Salary	2259	100 00
14	Wm. Martin	Salary	2260	83 34
14	Anthony Sauer	Salary	2261	83 34
14	Geo. H. Riley.....	Salary	2262	83 34
14	E. C. Hamilton.....	Salary	2263	83 34
14	W. E. Johnson.....	Salary	2264	83 34
14	O. S. Marckworth....	Analyses and expenses.....	2272	211 00
16	Anthony Sauer	Expenses	2275	61 45
16	Wm. Martin	Expenses	2276	55 50
16	Geo. H. Riley.....	Expenses	2281	70 50
16	E. C. Hamilton.....	Expenses	2282	66 00
17	C. M. Shafer.....	Expenses	2288	24 15
17	F. H. Frost.....	Expenses	2289	101 75
17	W. E. Johnson.....	Expenses	2292	83 05
Aug. 7	Azor Thurston	Analyses and expenses.....	2299	245 00
8	Wm. McPherson	Analyses and expenses.....	2300	248 00
14	F. H. Frost.....	Salary	2308	100 00
14	C. M. Shafer.....	Salary	2309	100 00
14	Wm. Martin	Salary	2310	83 33
14	Anthony Sauer	Salary	2311	83 33
14	Geo. H. Riley.....	Salary	2312	83 33
14	W. E. Johnson.....	Salary	2313	83 33
14	E. C. Hamilton.....	Salary	2314	83 33
17	O. S. Marckworth....	Analyses and expenses.....	2321	185 00
17	F. H. Frost.....	Expenses	2322	98 85
17	C. M. Shafer.....	Expenses	2323	114 20
17	E. C. Hamilton.....	Expenses	2324	75 10
17	Anthony Sauer	Expenses	2325	69 90
17	W. E. Johnson.....	Expenses	2326	114 15
20	Geo. H. Riley.....	Expenses	2340	88 25
21	Wm. Martin	Expenses	2341	87 30
21	P. L. Hobbs.....	Analyses and expenses.....	2342	513 40

STATEMENT IN DETAIL OF DISBURSEMENTS — Concluded.

Date.	Payee.	Purpose.	Vo. No.	Amount.
1906.				
Sept. 5	Azor Thurston	Analyses and expenses.....	2347	\$345 00
14	F. H. Frost.....	Salary	2356	100 00
14	C. M. Shafer.....	Salary	2357	100 00
14	Wm. Martin	Salary	2358	83 33
14	Anthony Sauer	Salary	2359	83 33
14	Geo. H. Riley.....	Salary	2360	83 33
14	W. E. Johnson.....	Salary	2361	83 33
14	E. C. Hamilton.....	Salary	2362	83 33
17	O. S. Marckworth....	Analyses and expenses.....	2371	65 00
17	E. C. Hamilton.....	Expenses	2372	78 65
17	Geo. H. Riley.....	Expenses	2373	97 20
17	Anthony Sauer	Expenses	2374	62 25
18	W. E. Johnson.....	Expenses	2382	62 75
19	F. H. Frost.....	Expenses	2387	95 20
20	C. M. Shafer.....	Expenses	2388	118 65
21	Wm. Martin	Expenses	2389	78 95
Oct. 9	T. D. Wetterstroem...	Analyses and expenses.....	2396	615 00
9	Azor Thurston	Analyses and expenses.....	2397	240 00
15	F. H. Frost.....	Salary	2405	100 00
15	C. M. Shafer.....	Salary	2406	100 00
15	Wm. Martin	Salary	2407	83 33
15	Anthony Sauer	Salary	2408	83 33
15	W. E. Johnson.....	Salary	2409	83 33
15	E. C. Hamilton.....	Salary	2410	83 33
15	O. S. Marckworth....	Analyses and expenses.....	2417	240 00
15	Anthony Sauer	Expenses	2418	64 95
16	C. M. Shafer.....	Expenses	2426	91 02
16	F. H. Frost.....	Expenses	2427	115 95
16	W. E. Johnson.....	Expenses	2428	87 15
16	E. C. Hamilton.....	Expenses	2429	92 50
19	Wm. Martin	Expenses	2436	92 10
29	Wm. McPherson	Analyses and expenses.....	2441	160 00
Nov. 7	Azor Thurston	Analyses and expenses.....	2446	151 10
14	F. H. Frost.....	Salary	2453	100 00
14	C. M. Shafer.....	Salary	2454	100 00
14	Wm. Martin	Salary	2455	83 34
14	Anthony Sauer	Salary	2456	83 34
14	W. E. Johnson.....	Salary	2457	83 34
14	E. C. Hamilton.....	Salary	2458	83 34
15	P. L. Hobbs.....	Analyses and expenses.....	2469	285 00
15	W. E. Johnson.....	Expenses	2470	95 55
15	E. C. Hamilton.....	Expenses	2471	83 60
15	Wm. Martin	Expenses	2472	66 19
15	Anthony Sauer	Expenses	2473	65 10
15	C. M. Shafer.....	Expenses	2474	87 95
15	O. S. Marckworth....	Analyses and expenses.....	2475	45 00
15	F. H. Frost.....	Expenses	2484	100 40
15	T. D. Wetterstroem...	Analyses and expenses.....	2485	201 00
	Total .....	.....		\$22,284 14
Nov. 15	Balance .....	.....		\$12,380 86

STATEMENT IN DETAIL OF DISBURSEMENTS FROM FUNDS APPROPRIATED FOR CONTINGENT EXPENSES FROM NOVEMBER 16, 1905, TO NOVEMBER 15, 1906, BOTH INCLUSIVE.

Date.		Amount.	
1905. Nov. 16	Balance	\$2,772 20	
1906. Mch. 6	By partial appropriation	300 00	
Apr. 13	By general appropriation	1,700 00	
	Amount lapsed		\$4,772 20
	Total		2,295 62
			\$2,476 58

Date.	Payee.	Vo. No.	Purpose.	Amount	Total.
1905. Nov. 29	Oberlin G. Brooks.	1886	Services, janitor		\$13 00
Dec. 14	Oberlin G. Brooks.	1891	Services, janitor		13 00
14	Office expenses	1907	U. S. Express Co.	\$1 10	
			U. S. Telephone Co.	60	
			Franklin Toilet Supply Co., towels	3 00	
			E. H. Sell & Co., cards and index	55	
			W. U. Telegraph Co.	75	
			Ohio News Clipping Bureau	3 00	
			Bates Digest	6 00	
			C. U. Telephone Co.	90	
					\$15 90
29	O. G. Brooks.	1933	Services, janitor		13 00
1906. Jan. 10	R. M. Rownd, P. M.	1935	Postage stamps		40 00
15	O. G. Brooks.	1940	Services, janitor		13 00
15	Office expenses	1956	U. S. Express Co.	\$0 35	
			U. S. Telephone Co.	85	
			W. U. Telegraph Co.	1 85	
			C. U. Tel. Co.	18 00	
			Ohio News Clipping Bureau	3 50	
			Cols. Citizens' Tel. Co.	13 00	
			Wells-Fargo Ex. Co.	35	
			C. U. Tel. Co.	1 15	
			McClelland & Co., calendar	15	
			E. H. Sell & Co., mdse.	2 40	
			Schoedinger, Fearn & Co., boiler	2 10	
			Central Ohio Paper Co., paper	12 50	
			R. M. Rownd, P. M., box rent	2 00	
					\$58 20

STATEMENT IN DETAIL OF DISBURSEMENTS — Continued.

Date.	Payee.	Vo. No.	Purpose.	Amount	Total.
1906. Jan. 30	O. G. Brooks.....	1984	Services, janitor		\$13 00
30	Pullman Auto- matic Ventilator Co.	1985	Ventilators		31 00
Feb. 14	O. G. Brooks.....	1995	Services, janitor		13 00
14	Office expenses ...	2011	U. S. Telephone Co....	\$0 45	
			U. S. Express Co.....	46	
			Cols. Ice Co., ice.....	4 98	
			W. U. Telegraph Co...	3 25	
			J. D. Cherry, U. S. Pos- tal Guide	2 50	
			C. U. Telephone Co....	3 25	
			Franklin Toilet Supply Co., towels	3 00	
					\$17 89
28	O. G. Brooks.....	2036	Services, janitor		13 00
Mch. 1	R. M. Rownd, P. M.	2037	Postage stamps		50 00
14	O. G. Brooks.....	2047	Services as janitor.....		13 00
14	Office expenses ...	2063	Adams Express Co., ser- vices	\$0 60	
			U. S. Ex. Co., services..	1 38	
			Erner & Hopkins Co., repairing heater	15 30	
			W. U. Tel. Co., services	2 71	
			Ohio News Clipping Bu- reau, clippings	6 00	
			C. U. Tel. Co., services.	85	
			Wells-Fargo Ex. Co....	35	
			Cherrington Prtg. Co., repair work	1 25	
			A. H. Smythe, railroad guide	75	
					\$29 19
30	O. G. Brooks.....	2091	Services as janitor.....		13 00
Apr. 14	O. G. Brooks.....	2098	Services as janitor.....		13 00
14	Office expenses ...	2114	Adams Ex. Co., services	\$2 40	
			American Ex. Co., ser- vices	1 00	
			United States Ex. Co., services	2 55	
			J. W. Moody, repairing stamp	1 20	
			U. S. Tel. Co., services..	20	
			Franklin Co. Tel. Co...	20	
			W. U. Tel. Co., services	2 00	
			Terry Engraving Co., mdse.	21 75	
			Ohio News Clipping Bu- reau, clippings	3 00	
			C. U. Tel. Co., services.	21 10	
			R. M. Rownd, P. M., box rent	2 00	
			Cols. Citizens' Tel. Co..	13 00	
			Andrew Dobbie, mdse..	1 00	
					\$71 40
18	R. M. Rownd, P. M.	2133	Postage stamps		20 00

STATEMENT IN DETAIL OF DISBURSEMENTS — Continued.

Date.	Payee.	Vo. No.	Purpose.	Amount	Total.
1906.					
Apr. 28	O. G. Brooks.....	2143	Services as janitor.....		\$13 00
May 1	H. W. Krumm, P. M.	2144	Postage stamps		40 00
14	Oberlin Brooks ...	2150	Services as janitor.....		13 00
15	Office expenses ...	2166	U. S. Ex. Co., services.	\$1 55	
			Adams Ex. Co., services	85	
			E. H. Sell & Co., ribbon	75	
			Cols. Ice Co., ice.....	2 00	
			W. U. Tel. Co., services..	1 25	
			W. U. Tel. Co., time service	3 00	
			U. S. Tel. Co., service..	15	
			Ohio News Clipping Bureau, clippings	3 00	
			C. U. Tel. Co., ex. service	2 10	
			Franklin Toilet Supply Co., towels	3 00	
					\$17 65
23	H. W. Krumm, P. M.	2189	Postage stamps		18 00
23	W. C. Gardner & Son	2191	Papering offices		110 00
29	O. G. Brooks.....	2195	Services as janitor.....		13 00
29	H. W. Krumm, P. M.	2196	Postage stamps		20 00
June 2	Herman Borchers..	2197	Cleaning carpets		20 00
8	O. G. Brooks.....	2198	Services as janitor.....		26 00
14	O. G. Brooks.....	2204	Services as janitor.....		13 00
14	Office expenses ...	2220	U. S. Ex. Co., services..	\$0 92	
			B. D. Potts, asbestos....	60	
			D. O. Haynes & Co., Druggist Directory...	7 00	
			Cols. Ice Co., ice.....	2 00	
			W. U. Tel. Co., services	1 00	
			U. S. Tel. Co., services..	25	
			C. U. Tel. Co., services..	1 00	
			Central and Southern Clipping Bureau, clippings	3 00	
			Talmadge Hdw. Co., merchandise	90	
			Electrical Construction Co., repairs	80	
					\$17 47
29	O. G. Brooks.....	2247	Services as janitor.....		13 00
July 10	Office expenses ...	2250	Andrew Dobbie, drapery	\$5 75	
			A. H. Smythe, railroad guide	75	
			U. S. Tel. Co., service..	25	
			W. U. Tel. Co., service..	50	
			C. U. Tel. Co., service..	5 35	
			C. U. Tel. Co., ex-service	16 50	
			Cols. Cit. Tel. Co., ex-service	13 00	

STATEMENT IN DETAIL OF DISBURSEMENTS — Continued.

Date.	Payee.	Vo. No.	Purpose.	Amount	Total.
1906. July 10	Office expenses....	2250	Central and Southern Clipping Bureau Clip- pings	\$3 00	
			E. H. Sell & Co., mdse..	3 30	
			Cols. Ice Co., ice.....	2 00	
			H. W. Krumm, P. M., box rent	2 00	
			U. S. Ex. Co., service..	66	
					\$53 06
14	O. G. Brooks.....	2255	Services as janitor.....		13 00
14	H. W. Krumm, P. M.	2273	Postage stamps		15 00
30	O. G. Brooks.....	2297	Services as janitor.....		13 00
Aug. 14	O. G. Brooks.....	2305	Services as janitor.....		13 00
14	Office expenses ...	2320	American Ex. Co., ser- vices	\$0 38	
			Bryson & Son, repairing chair	3 75	
			Central and Southern Clipping Bureau, clip- pings	2 25	
			Franklin Toilet Supply Co., towels	3 00	
			C. U. Tel. Co., service..	4 45	
			Col. Ice Co., ice.....	2 00	
			E. H. Sell & Co., mdse..	1 25	
			H. W. Krumm, P. M., box rent	2 00	
			R. L. Polk & Co., direc- tory	6 00	
					\$25 08
30	O. G. Brooks.....	2346	Services as janitor.....		13 00
Sept. 14	O. G. Brooks.....	2353	Services as janitor.....		13 00
15	Office expenses ...	2368	W. U. Tel. Co., services	\$2 88	
			W. U. Tel. Co., time ser- vice	3 32	
			W. U. Tel. Co., time service	2 01	
			Exchange on check.....	15	
			E. H. Sell & Co., ribbon	75	
			Central and Southern Clipping Bureau, clip- pings	3 00	
			Cols. Ice Co., ice.....	2 00	
			C. U. Tel. Co., service..	10	
					\$14 81
	H. W. Krumm, P. M.	2369	Postage stamps		20 00
29	O. G. Brooks.....	2393	Services as janitor.....		13 00
Oct. 9	Cent. U. Tel. Co..	2395	Services		16 50
15	O. G. Brooks.....	2402	Services as janitor.....		13 00
16	Office expenses ...	2430	Adams Ex. Co., services	\$0 80	
			Central and Southern Clipping Bureau, ser- vice	3 00	

STATEMENT IN DETAIL OF DISBURSEMENTS — Concluded.

Date.	Payee.	Vo. No.	Purpose.	Amount	Total.
1906.					
Oct. 16	Office expenses ...	2430	Cols. Ice Co., ice.....	\$2 00	
			Cols. Citizens' Tel. Co., service	75	
			H. W. Krumm, P. M., fee	03	\$19 58
30	O. G. Brooks.....	2445	Services as janitor.....		13 00
Nov. 7	H. W. Krumm....	2447	Postage stamps		20 00
14	O. G. Brooks.....	2452	Services as janitor.....		13 00
14	Office expenses ...	2467	Franklin Toilet Supply Co., towels	\$3 00	
			Central and Southern Clipping Bureau	3 00	
			Cols. Ice Co., ice.....	2 00	
			C. U. Tel. Co., service..	2 20	
			U. S. Tel. Co., service..	85	
			W. U. Tel. Co., service..	70	
			W. U. Tel. Co., service..	3 00	
			Postal Tel. and Cable Co., service	25	\$15 00
			Total		\$1,113 73
Nov. 15			Balance		\$1,362 85

STATEMENT OF DISBURSEMENTS FROM FUNDS APPROPRIATED
FOR SALARIES OF CLERKS FROM NOVEMBER 16, 1905, TO NO-
VEMBER 15, 1906, BOTH INCLUSIVE.

Date.		Amount.	
1905. Nov. 16	Balance	\$860 00	
1906. Mch. 6	By partial appropriation	3,300 00	\$4,160 00
Sent. 14	Amount lapsed		35 00
	Total		\$4,125 00
	Payee.		
	R. L. Allbritain, Chief Clerk, salary from No- vember 16, 1905 to November 15, 1906, both inclusive	\$1,200 00	
	L. W. Neereamer, Stenographer, salary, from November 16, 1905 to November 15, 1906, both inclusive	1,200 00	
	Annie C. Hoge, Clerk, salary from Novem- ber 16, 1905 to November 15, 1906, both inclusive	900 00	
			3,300 00
Nov. 15	Balance		\$825 00

STATEMENT OF DISBURSEMENTS FROM FUNDS APPROPRIATED
FOR CARPETS, FURNITURE AND REPAIRS FROM NOVEMBER 16,
1905, TO NOVEMBER 15, 1906, BOTH INCLUSIVE.

Date.		Amount.	
1905. Nov. 15	Balance	\$66 54	
1906. Apr. 13	By general appropriation	50 00	\$116 54
	Amount lapsed		66 54
Nov. 15	Balance		\$50 00

STATEMENT OF DISBURSEMENTS FROM FUNDS APPROPRIATED
FOR LIBRARY FROM NOVEMBER 16, 1905, TO NOVEMBER 15, 1906,
BOTH INCLUSIVE.

Date.			Amount.	
1905. Nov. 15	Balance		\$197 00	\$297 00
1906. Apr. 13	By general appropriation		100 00	
	Payee.	Purpose.		
Feb. 1	Azor Thurston	U. S. Pharmacopœia.	\$2 50	271 00
Apr.	A. H. Smythe.....	Books	247 30	
Nov. 14	E. H. Sell & Co.....	Book case	21 25	
Nov. 15		Balance		\$25 95

STATEMENT OF DISBURSEMENTS FROM FUNDS APPROPRIATED
FOR SALARIES OF SIX INSPECTORS, COLLECTION OF LIQUOR
TAX, FROM NOVEMBER 16, 1905, TO NOVEMBER 15, 1906, BOTH
INCLUSIVE.

Date.			Amount.	
1905. Nov. 15	Balance		\$1,950 00	\$9,750 00
1906. Mch. 6	By partial appropriation		7,800 00	
Nov. 16,	C. V. Rumbaugh, Salary.....		\$1,300 00	\$7,591 67
1905 to	W. H. Westman, Salary.....		1,300 00	
Nov. 15,	J. A. Smith, Salary.....		1,300 00	
1906.	Moses Walton, Salary		1,300 00	
	Milton James, Salary		1,300 00	
	F. A. Gamble, Salary		866 67	
	Geo. H. Riley, Salary.....		225 00	
Nov. 15	Balance			\$2,158 33

STATEMENT IN DETAIL OF DISBURSEMENTS FROM FUNDS APPROPRIATED FOR TRAVELING EXPENSES, COLLECTION OF LIQUOR TAX, FROM NOVEMBER 16, 1905, TO NOVEMBER 15, 1906, BOTH INCLUSIVE.

Date.		Amount.	
1905.			
Nov. 16	Balance	\$3,743 04	
1906.			
Mch. 6	By partial appropriation	1,250 00	
Apr. 13	By general appropriation	4,550 00	
	Amount lapsed		\$9,543 04
			1,809 87
	Total		\$7,733 17
Payee.		Vo.	No.
1905.			
Dec. 18	W. H. Westman	1918	\$72 65
18	Milton James	1920	73 55
18	Moses Walton	1922	45 95
19	F. A. Gamble	1924	47 80
19	J. A. Smith	1927	85 05
19	C. V. Rumbaugh	1929	26 90
1906.	C. V. Rumbaugh	1963	63 80
Jan. 16			
16	W. H. Westman	1965	92 05
17	F. A. Gamble	1972	69 90
17	J. A. Smith	1974	65 00
17	Milton James	1976	61 80
17	Moses Walton	1978	55 95
Feb. 15	Milton James	2012	96 60
16	F. A. Gamble	2020	108 20
16	Moses Walton	2022	72 70
16	W. H. Westman	2024	99 95
17	J. A. Smith	2027	68 60
23	C. V. Rumbaugh	2033	78 60
Mch. 15	Moses Walton	2065	83 35
16	J. A. Smith	2067	88 10
16	Milton James	2069	80 45
16	W. H. Westman	2071	84 25
20	C. V. Rumbaugh	2081	65 20
21	F. A. Gamble	2085	99 85
Apr. 16	Moses Walton	2122	11 75
16	Milton James	2124	26 20
16	W. H. Westman	2126	59 85
16	J. A. Smith	2128	6 65
20	F. A. Gamble	2134	51 10
24	C. V. Rumbaugh	2135	48 20
May 16	Moses Walton	2170	1 50
16	W. H. Westman	2171	81 80
16	Milton James	2176	64 45
18	F. A. Gamble	2182	62 15
18	C. V. Rumbaugh	2184	21 75
18	J. A. Smith	2186	10 55
June 18	W. H. Westman	2229	56 40

STATEMENT IN DETAIL OF DISBURSEMENTS — Concluded.

Date.		Payee.	Vo. No.	Amount.	
1906.					
June	18	F. A. Gamble	2231	\$60	65
	18	Moses Walton	2233	39	05
	18	J. A. Smith.....	2235	37	90
	18	Milton James	2237	25	45
	20	C. V. Rumbaugh	2242	47	30
July	16	Moses Walton.....	2277	49	25
	16	J. A. Smith	2279	30	45
	17	W. H. Westman.....	2284	87	20
	17	Milton James	2286	54	25
	17	C. V. Rumbaugh.....	2290	38	35
	18	F. A. Gamble	2293	25	60
Aug.	17	Milton James	2329	58	65
	17	C. V. Rumbaugh.....	2331	89	20
	17	W. H. Westman	2333	97	80
	17	Moses Walton	2335	56	35
	20	J. A. Smith	2338	74	85
Sept.	17	Moses Walton	2375	63	70
	17	W. H. Westman	2377	87	80
	17	J. A. Smith	2379	96	50
	18	Milton James	2383	68	65
	19	C. V. Rumbaugh	2385	62	00
Oct.	16	W. H. Westman.....	2420	97	65
	16	Milton James	2422	85	55
	16	J. A. Smith.....	2424	78	80
	17	Geo. H. Riley.....	2431	97	50
	17	Moses Walton	2434	52	45
	19	F. A. Gamble.....	2437	9	10
	19	C. V. Rumbaugh	2438	87	55
Nov.	15	Moses Walton	2477	34	70
	15	J. A. Smith	2479	35	40
	15	Milton James	2482	94	20
	15	W. H. Westman.....	2486	76	90
	15	Geo. H. Riley	2488	71	90
	15	C. V. Rumbaugh.....	2491	51	80
				\$4,413 05	
Nov.	15	Balance		\$3,320 12	

STATEMENT IN DETAIL OF DISBURSEMENTS FROM FUNDS APPROPRIATED FOR CONTINGENT EXPENSES (PURCHASE OF SAMPLES, ETC.) OF LIQUOR TAX INSPECTORS FROM NOVEMBER 16, 1905, TO NOVEMBER 15, 1906, BOTH INCLUSIVE.

Date.		Amount.	
1905. Nov. 16	Balance	\$825 62	
1906. Mch. 6	By partial appropriation	300 00	
Apr. 13	By general appropriation	700 00	
	Amount lapsed		\$1,825 62
			519 22
	Total		\$1,306 40
	Payee.	Vo. No.	
1905. Dec. 18	W. H. Westman	1919	\$14 90
18	Milton James	1921	9 15
18	Moses Walton	1923	6 15
19	F. A. Gamble	1925	10 25
19	J. A. Smith	1928	23 90
1906. Jan. 16	C. P. Winbigler	1957	14 50
16	C. V. Rumbaugh	1964	5 00
16	W. H. Westman	1966	6 85
17	F. A. Gamble	1973	9 30
17	J. A. Smith	1975	6 45
17	Milton James	1977	4 90
17	Moses Walton	1979	5 75
Feb. 15	Milton James	2013	4 60
15	F. A. Gamble	2021	53 85
15	Moses Walton	2023	8 90
15	W. H. Westman	2025	13 30
17	J. A. Smith	2028	23 85
23	C. V. Rumbaugh	2034	22 00
Mch. 15	Moses Walton	2066	9 90
16	J. A. Smith	2068	14 30
16	Milton James	2070	10 00
16	W. H. Westman	2072	8 20
20	C. V. Rumbaugh	2082	6 50
21	F. A. Gamble	2086	3 30
Apr. 16	Moses Walton	2123	50
16	Milton James	2125	4 00
16	W. H. Westman	2127	2 95
20	F. A. Gamble	2135	3 25
24	C. V. Rumbaugh	2137	5 00
24	W. H. Westman	2172	8 25
May 16	Milton James	2177	5 95
18	F. A. Gamble	2183	6 00
18	C. V. Rumbaugh	2185	4 00
18	J. A. Smith	2187	1 05
June 18	W. H. Westman	2230	3 25
18	F. A. Gamble	2232	14 10
18	Moses Walton	2234	11 35
18	J. A. Smith	2236	14 25

STATEMENT IN DETAIL OF DISBURSEMENTS — Concluded.

Date.	Payee.	No.	Amount.	
		Vo.		
1906.				
June 20	C. V. Rumbaugh	2243	\$12 00	
July 16	Moses Walton	2278	2 65	
16	J. A. Smith	2280	4 35	
17	W. H. Westman	2285	11 05	
17	Milton James	2287	5 70	
17	C. V. Rumbaugh	2291	4 00	
Aug. 17	Milton James	2330	27 10	
17	C. V. Rumbaugh	2332	13 50	
17	W. H. Westman	2334	36 00	
17	Moses Walton	2336	23 95	
20	J. A. Smith	2339	34 95	
Sept. 17	Moses Walton	2376	6 75	
17	W. H. Westman	2378	3 60	
17	J. A. Smith	2380	7 10	
18	Milton James	2384	3 40	
19	C. V. Rumbaugh	2386	8 50	
Oct. 16	W. H. Westman	2421	5 85	
16	Milton James	2423	7 70	
16	J. A. Smith	2425	9 40	
17	Geo. H. Riley	2432	12 65	
17	Moses Walton	2435	6 95	
19	C. V. Rumbaugh	2439	16 00	
Nov. 15	Moses Walton	2478	3 00	
15	J. A. Smith	2480	4 30	
15	Milton James	2483	7 35	
15	W. H. Westman	2487	12 70	
15	Geo. H. Riley	2489	15 30	
15	C. V. Rumbapgh	2492	1 50	
				\$687 00
Nov. 15	Balance			\$619 40

STATEMENT OF AMOUNT OF FINES AND FEES COLLECTED BY THE
DAIRY AND FOOD COMMISSIONER FROM NOVEMBER 16, 1905, TO
NOVEMBER 15, 1906, BOTH INCLUSIVE.

Date.	Case No.	State of Ohio vs.	Fine.	Fee.	Total.
1905.					
Nov. 17	3258	John Larson	\$25 00		\$25 00
17	3265	Samuel Hetrick	50 00		50 00
22	3105	Geo. F. Meyer	20 00		20 00
24	3288	Arthur Schrock	25 00	\$5 00	30 00
24	3353	D. F. Nicholas	25 00	5 00	30 00
24	3354	D. F. Nicholas	25 00	5 00	30 00
27	3283	S. H. Sharp	50 00		50 00
27	3357	A. H. Hartman	25 00		25 00
Dec. 4	3057	Wm. Harrington	50 00		50 00
6	3342	Edgar Edsill	25 00		25 00
6	3341	Chas Irwin	25 00		25 00
6	3339	Dale Leach	25 00		25 00
1906.					
Jan. 10	3362	Henry J. Simlick	50 00	5 00	55 00
24	3254	F. Lillie	25 00		25 00
25	3366	Mrs. Sarah Eversole	50 00		50 00
25	3363	John Hutchins	25 00	5 00	30 00
26	3291	Fred Egger	25 00		25 00
26	3289	C. F. Geist	25 00		25 00
27	3343	J. M. Sanders	25 00	5 00	30 00
27	3368	Albert Andree	25 00	5 00	30 00
31	3360	Frank Schiffer	25 00	5 00	30 00
Feb. 9	3351	John A. Durand	25 00	5 00	30 00
9	3352	A. Hoffman	25 00	5 00	30 00
9	3346	S. C. Siemantel	25 00	5 00	30 00
9	3347	Chas. J. Bromley	25 00	5 00	30 00
9	3350	William Fey	25 00	5 00	30 00
9	3302	Samuel Spielberg	50 00	5 00	55 00
9	3303	Oscar Mann	50 00	5 00	55 00
9	3304	Martha Scott	14 70		14 70
Mar. 6	3388	John Shields	25 00		25 00
23	3370	Harry Wenger	25 00	5 00	30 00
23	3373	Chas. E. Roth	25 00	5 00	30 00
23	3410	I. M. Howell	25 00	5 00	30 00
29	3399	A. Weiss	50 00		50 00
29	3407	Gust Zenmore	50 00		50 00
29	3408	Henry Hartman	50 00		50 00
29	3401	Thos. H. Buyer	50 00		50 00
29	3398	Chas. Legge	50 00		50 00
29	3400	Chas. Gansler	50 00		50 00
29	3393	Frank A. Hoffman	50 00		50 00
29	3396	John W. Harder	50 00		50 00
29	3394	Edward Sanghas	50 00		50 00
29	3392	Louisa Walter	50 00		50 00
29	3395	Courtney McDowell	50 00		50 00
29	3409	George Yocheim	50 00		50 00
29	3397	Jacob Kopf	50 00		50 00
April 2	2831	Wm. H. Ortman	35 00		35 00
5	3377	E. W. Stankard	50 00		50 00
18	3412	A. Hoffman	25 00	5 00	30 00
20	3404	May Darling	50 00		50 00
20	3391	Mary Moore	50 00		50 00
20	3418	Paul Peters	50 00		50 00
20	3416	Charles Malley	50 00		50 00
20	3417	Alex. Morrison	50 00		50 00

STATEMENT OF AMOUNT OF FINES AND FEES COLLECTED — Concluded.

Date.	Case No.	State of Ohio vs.	Fine.	Fee.	Total.
1906.					
Apr. 20	3415	J. A. Kuekle.....	\$50 00		\$50 00
20	3413	Alma Hoffman	50 00		50 00
20	3414	Chas. Hoffman	50 00		50 00
24	3376	W. C. Roth.....		\$5 00	5 00
May 2	3421	J. P. Chapman.....	50 00		50 00
2	3422	Jas. Franklin	50 00		50 00
9	3420	Ernest L. Evans.....	50 00		50 00
June 13	3426	John J. Sindlar.....	50 00		50 00
26	3432	George Linn	50 00		50 00
July 17	3442	Ida Stewart	50 00		50 00
17	3434	Clarence Ford	50 00		50 00
25	3437	R. T. Godfrey.....	50 00		50 00
25	3439	Clarence Helling	50 00		50 00
25	3440	Lee Cochran	50 00		50 00
25	3435	John Roszman	50 00		50 00
Aug. 7	3361	W. C. Defendefor.....	50 00		50 00
11	3423	Alex Holske	50 00		50 00
11	3424	Martin Janezie	50 00		50 00
11	3425	John Polamsky	50 00		50 00
20	3448	Emil E. Miller.....	50 00		50 00
24	3449	J. W. Blazer.....	25 00	5 00	30 00
Sept. 7	3450	C. W. Prior.....	50 00		50 00
17	3452	Arthur C. Buck.....	50 00		50 00
19	3451	Anna Stark	50 00		50 00
20	3467	O. Ocksendorf	50 00		50 00
Oct. 4	3469	Anson Coe	50 00		50 00
26	3380	R. F. Maxwell.....	25 00		25 00
29	3355	Fred Flocker	25 00		25 00
29	3356	Fred Flocker	25 00		25 00
31	3219	E. G. Votaw	25 00	5 00	30 00
Nov. 1	3355	Fred Flocker		5 00	5 00
1	3356	Fred Flocker		5 00	5 00
5	3444	Joseph Spector	50 00	5 00	55 00
5	3443	Ben Masling	50 00	5 00	55 00
5	3454	Geo. Gehring	50 00	5 00	55 00
5	3456	Ben Masling	50 00	5 00	55 00
5	3457	Clifford Mills	50 00	5 00	55 00
5	3455	Albert Lushek	50 00	5 00	55 00
5	3466	Harry Burger	50 00	5 00	55 00
5	3465	Lawrence Heidkamp	50 00	5 00	55 00
5	3463	Lawrence Heidkamp	50 00	5 00	55 00
5	3461	George Metz	50 00	5 00	55 00
5	3460	Albert Moemke	50 00	5 00	55 00
5	3459	Jacob Mincovsky	50 00	5 00	55 00
5	3463	Alfred Dallman	50 00	5 00	55 00
5	3462	Wm. Alfing	50 00	5 00	55 00
5	3458	Goldie Meyers	50 00	5 00	55 00
7	3387	Geo. A. Thompson.....	25 00		25 00
9	3478	Aug. Selzer	50 00	5 00	55 00
		Total	\$4,144 70	\$200 00	\$4,344 70

STATEMENT OF THE AMOUNTS RECEIVED BY THE DAIRY AND
FOOD COMMISSIONER FROM CHEESE REGISTRATION FROM NO-
VEMBER 16, 1905, TO NOVEMBER 15, 1906, BOTH INCLUSIVE.

Date.	Brand No.	Name.	Location.	Amount
1906.				
Mar. 29	37	G. Wack	Oberlin	\$1 00
31	55	L. S. McClellan & Sons.....	Cable	1 00
			Total	\$2 00

SUMMARY OF FINES, FEES, ETC., COLLECTED BY THE DAIRY AND
FOOD COMMISSIONER FROM NOVEMBER 16, 1905, TO NOVEMBER
15, 1906, BOTH INCLUSIVE.

Date.		Amount.	
1905.	Amount received in fines.....	\$4,144 70	
	Amount received in analyses, fees.....	200 00	
	Amount received in court fees.....	24 50	
	Amount received in cheese registration.....	2 00	
			\$4,371 20
Nov. 20	Paid to W. S. McKinnon, State Treasurer....	\$75 00	
Dec. 27	Paid to W. S. McKinnon, State Treasurer....	185 00	
Dec. 4	Paid to W. S. McKinnon, State Treasurer....	50 00	
Dec. 11	Paid to W. S. McKinnon, State Treasurer....	75 00	
1906.			
Jan. 15	Paid to W. S. McKinnon, State Treasurer....	55 00	
Jan. 3	Paid to W. S. McKinnon, State Treasurer....	215 00	
Feb. 5	Paid to W. S. McKinnon, State Treasurer....	30 00	
Feb. 13	Paid to W. S. McKinnon, State Treasurer....	287 20	
Mch. 12	Paid to W. S. McKinnon, State Treasurer....	25 00	
Apr. 4	Paid to W. S. McKinnon, State Treasurer....	777 00	
Apr. 17	Paid to W. S. McKinnon, State Treasurer....	50 00	
Apr. 23	Paid to W. S. McKinnon, State Treasurer....	430 00	
May 9	Paid to W. S. McKinnon, State Treasurer....	117 00	
May 15	Paid to W. S. McKinnon, State Treasurer....	50 00	
June 18	Paid to W. S. McKinnon, State Treasurer....	50 00	
July 9	Paid to W. S. McKinnon, State Treasurer....	50 00	
July 23	Paid to W. S. McKinnon, State Treasurer....	100 00	
Aug. 30	Paid to W. S. McKinnon, State Treasurer....	200 00	
Aug. 13	Paid to W. S. McKinnon, State Treasurer....	50 00	
Aug. 20	Paid to W. S. McKinnon, State Treasurer....	200 00	
Aug. 27	Paid to W. S. McKinnon, State Treasurer....	30 00	
Sept. 10	Paid to W. S. McKinnon, State Treasurer....	50 00	
Sept. 24	Paid to W. S. McKinnon, State Treasurer....	150 00	
Oct. 8	Paid to W. S. McKinnon, State Treasurer....	50 00	
Oct. 29	Paid to W. S. McKinnon, State Treasurer....	75 00	
Nov. 5	Paid to W. S. McKinnon, State Treasurer....	865 00	
Nov. 15	Paid to W. S. McKinnon, State Treasurer....	80 00	
	November 15, 1906. Total		\$4,371 20

APPENDIX.

CONTAINING THE NATIONAL PURE FOOD AND
DRUGS ACT, PASSED JUNE 30, 1906, TOGETHER
WITH INSTRUCTIONS AND DECISIONS
TO DATE.

(837)

THE FOOD AND DRUGS ACT, JUNE 30, 1906.

AN ACT For preventing the manufacture, sale, or transportation of adulterated or misbranded or poisonous or deleterious foods, drugs, medicines, and liquors, and for regulating traffic therein, and for other purposes.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That it shall be unlawful for any person to manufacture within any Territory or the District of Columbia any article of food or drug which is adulterated or misbranded, within the meaning of this Act; and any person who shall violate any of the provisions of this section shall be guilty of a misdemeanor, and for each offense shall, upon conviction thereof, be fined not to exceed five hundred dollars or shall be sentenced to one year's imprisonment, or both such fine and imprisonment, in the discretion of the court, and for each subsequent offense and conviction thereof shall be fined not less than one thousand dollars or sentenced to one year's imprisonment, or both such fine and imprisonment, in the discretion of the court.

SEC. 2. That the introduction into any State or Territory or the District of Columbia from any other State or Territory or the District of Columbia, or from any foreign country, or shipment to any foreign country of any article of food or drugs which is adulterated or misbranded, within the meaning of this Act, is hereby prohibited; and any person who shall ship or deliver for shipment from any State or Territory or the District of Columbia to any other State or Territory or the District of Columbia, or to a foreign country, or who shall receive in any State or Territory or the District of Columbia from any other State or Territory or the District of Columbia, or foreign country, and having so received, shall deliver, in original unbroken packages, for pay or otherwise, or offer to deliver to any other person, any such articles so adulterated or misbranded within the meaning of this Act, or any person who shall sell or offer for sale in the District of Columbia or the Territories of the United States any such adulterated or misbranded foods or drugs, or export or offer to export the same to any foreign country, shall be guilty of a misdemeanor, and for such offense be fined not exceeding two hundred dollars for the first offense, and upon conviction for each subsequent offense not exceeding three hundred dollars or be imprisoned not exceeding one year, or both, in the discretion of the court: *Provided*, That no article shall be deemed misbranded or adulterated within the provisions of this Act when intended for export to any foreign country and prepared or packed according to the specifications or directions of the foreign purchaser when no substance is used in the preparation or packing thereof in conflict with the laws of the foreign country to which said article is intended to be shipped; but if said article shall be in fact sold or offered for sale for domestic use or consumption, then this proviso shall not exempt said article from the operation of any of the other provisions of this Act.

SEC. 3. That the Secretary of the Treasury, the Secretary of Agriculture, and the Secretary of Commerce and Labor shall make uniform rules and regulations for carrying out the provisions of this Act, including the collection and examination of specimens of foods and drugs manufactured or offered for sale in the District of Columbia, or in any Territory of the United States, or which shall be offered for sale in unbroken packages in any State other than that in which they shall have been respectively manufactured or produced, or which shall be received from any foreign country, or intended for shipment to any foreign country, or which may be submitted for examination by the chief health, food, or drug officer of any State, Territory, or the District of Columbia, or at any domestic or foreign port through which such product is offered for interstate commerce, or for export or import between the United States and any foreign port or country.

SEC. 4. That the examinations of specimens of foods and drugs shall be made in the Bureau of Chemistry of the Department of Agriculture, or under the direction and supervision of such Bureau, for the purpose of determining from such examinations whether such articles are adulterated or misbranded within the meaning of this Act; and if it shall appear from any such examination that any of such specimens is adulterated or misbranded within the meaning of this Act, the Secretary of Agriculture shall cause notice thereof to be given to the party from whom such sample was obtained. Any party so notified shall be given an opportunity to be heard, under such rules and regulations as may be prescribed as aforesaid, and if it appears that any of the provisions of this Act have been violated by such party, then the Secretary of Agriculture shall at once

certify the facts to the proper United States district attorney, with a copy of the results of the analysis or the examination of such article duly authenticated by the analyst or officer making such examination, under the oath of such officer. After judgment of the court, notice shall be given by publication in such manner as may be prescribed by the rules and regulations aforesaid.

SEC. 5. That it shall be the duty of each district attorney to whom the Secretary of Agriculture shall report any violation of this Act, or to whom any health or food or drug officer or agent of any State, Territory, or the District of Columbia shall present satisfactory evidence of any such violation, to cause appropriate proceedings to be commenced and prosecuted in the proper courts of the United States, without delay, for the enforcement of the penalties as in such case herein provided.

SEC. 6. That the term "drug," as used in this Act, shall include all medicines and preparations recognized in the United States Pharmacopoeia or National Formulary for internal or external use, and any substance or mixture of substances intended to be used for the cure, mitigation, or prevention of disease of either man or other animals. The term "food," as used herein, shall include all articles used for food, drink, confectionery, or condiment by man or other animals, whether simple, mixed, or compound.

SEC. 7. That for the purposes of this Act an article shall be deemed to be adulterated:

In case of drugs:

First. If, when a drug is sold under or by a name recognized in the United States Pharmacopoeia or National Formulary, it differs from the standard of strength, quality, or purity, as determined by the test laid down in the United States Pharmacopoeia or National Formulary official at the time of investigation: *Provided*, That no drug defined in the United States Pharmacopoeia or National Formulary, shall be deemed to be adulterated under this provision if the standard of strength, quality, or purity be plainly stated upon the bottle, box, or other container thereof although the standard may differ from that determined by the test laid down in the United States Pharmacopoeia or National Formulary.

Second. If its strength or purity fall below the professed standard or quality under which it is sold.

In the case of confectionery:

If it contain terra alba, barytes, talc, chrome yellow, or other mineral substance or poisonous color or flavor, or other ingredient deleterious or detrimental to health, or any vinous, malt, or spirituous liquor or compound or narcotic drug.

In the case of food:

First. If any substance has been mixed and packed with it so as to reduce or lower or injuriously affect its quality or strength.

Second. If any substance has been substituted wholly or in part for the article.

Third. If any valuable constituent of the article has been wholly or in part abstracted.

Fourth. If it be mixed, colored, powdered, coated, or stained in a manner whereby damage or inferiority is concealed.

Fifth. If it contain any added poisonous or other added deleterious ingredient which may render such article injurious to health: *Provided*, That when in the preparation of food products for shipment they are preserved by any external application applied in such manner that the preservative is necessarily removed mechanically, or by maceration in water, or otherwise, and directions for the removal of said preservative shall be printed on the covering or the package, the provisions of this Act shall be construed as applying only when said products are ready for consumption.

Sixth. If it consists in whole or in part of a filthy, decomposed, or putrid animal or vegetable substance, or any portion of an animal unfit for food, whether manufactured or not, or if it is the product of a diseased animal, or one that has died otherwise than by slaughter.

SEC. 8. That the term "misbranded," as used herein, shall apply to all drugs, or articles of food, or articles which enter into the composition of food, the package or label of which shall bear any statement, design, or device regarding such article, or the ingredients or substances contained therein which shall be false or misleading in any particular, and to any food or drug product which is falsely branded as to the State, Territory, or country in which it is manufactured or produced.

That for the purposes of this Act an article shall also be deemed to be misbranded:

In case of drugs:

First. If it be an imitation of or offered for sale under the name of another article.

Second. If the contents of the package as originally put up shall have been removed, in whole or in part, and other contents shall have been placed in such package, or if the package fail to bear a statement on the label of the quantity or proportion of any alcohol, morphine, opium, cocaine, heroin, alpha or beta eucaine, chloroform, cannabis indica, chloral hydrate, or acetanilide, or any derivative or preparation of any such substances contained therein.

In the case of food:

First. If it be an imitation of or offered for sale under the distinctive name of another article.

Second. If it be labeled or branded so as to deceive or mislead the purchaser, or purport to be a foreign product when not so, or if the contents of the package as originally put up shall have been removed in whole or in part and other contents shall have been placed in such package, or if it fail to bear a statement on the label of the quantity or proportion of any morphine, opium, cocaine, heroin, alpha or beta eucaine, chloroform, cannabis indica, chloral hydrate, or acetanilide, or any derivative or preparation of any such substances contained therein.

Third. If in package form, and the contents are stated in terms of weight or measure, they are not plainly and correctly stated on the outside of the package.

Fourth. If the package containing it or its label shall bear any statement, design, or device, regarding the ingredients or the substances contained therein, which statement, design, or device shall be false or misleading in any particular: *Provided*, That an article of food which does not contain any added poisonous or deleterious ingredients shall not be deemed to be adulterated or misbranded in the following cases:

First. In the case of mixtures or compounds which may be now or from time to time hereafter known as articles of food, under their own distinctive names, and not an imitation of or offered for sale under the distinctive name of another article, if the name be accompanied on the same label or brand with a statement of the place where said article has been manufactured or produced.

Second. In the case of articles labeled, branded, or tagged so as to plainly indicate that they are compounds, imitations, or blends, and the word "compound," "imitation," or "blend," as the case may be, is plainly stated on the package in which it is offered for sale: *Provided*, That the term blend as used herein shall be construed to mean a mixture of like substances, not excluding harmless coloring or flavoring ingredients used for the purpose of coloring and flavoring only: *And provided further*, That nothing in this Act shall be construed as requiring or compelling proprietors or manufacturers of proprietary foods which contain no unwholesome added ingredient to disclose their trade formulas, except in so far as the provisions of this Act may require to secure freedom from adulteration or misbranding.

SEC. 9. That no dealer shall be prosecuted under the provisions of this Act when he can establish a guaranty signed by the wholesaler, jobber, manufacturer, or other party residing in the United States, from whom he purchases such articles, to the effect that the same is not adulterated or misbranded within the meaning of this Act, designating it. Said guaranty, to afford protection, shall contain the name and address of the party or parties making the sale of such articles to such dealer, and in such case said party or parties shall be amenable to the prosecutions, fines, and other penalties which would attach, in due course, to the dealer under the provisions of this Act.

SEC. 10. That any article of food, drug, or liquor that is adulterated or misbranded within the meaning of this Act, and is being transported from one State, Territory, District, or insular possession to another for sale, or, having been transported, remains unloaded, unsold, or in original unbroken packages, or if it be sold or offered for sale in the District of Columbia or the Territories, or insular possessions of the United States, or if it be imported from a foreign country for sale, or if it is intended for export to a foreign country, shall be liable to be proceeded against in any district court of the United States within the district where the same is found, and seized for confiscation by a process of libel for condemnation. And if such article is condemned as being adulterated or misbranded, or of a poisonous or deleterious character, within the meaning of this Act, the same shall be disposed of by destruction or sale, as the said court may direct, and the proceeds thereof, if sold, less the legal costs and charges, shall be paid into the Treasury of the United States, but such goods shall not be sold in any jurisdiction contrary to the provisions of this Act or the laws of that juris-

diction: *Provided, however,* That upon the payment of the costs of such libel proceedings and the execution and delivery of a good and sufficient bond to the effect that such articles shall not be sold or otherwise disposed of contrary to the provisions of this Act, or the laws of any State, Territory, District, or insular possession, the court may by order direct that such articles be delivered to the owner thereof. The proceedings of such libel cases shall conform, as near as may be, to the proceedings in admiralty, except that either party may demand trial by jury of any issue of fact joined in any such case, and all such proceedings shall be at the suit of and in the name of the United States.

SEC. 11. The Secretary of the Treasury shall deliver to the Secretary of Agriculture, upon his request from time to time, samples of foods and drugs which are being imported into the United States or offered for import, giving notice thereof to the owner or consignee, who may appear before the Secretary of Agriculture, and have the right to introduce testimony, and if it appear from the examination of such samples that any article of food or drug offered to be imported into the United States is adulterated or misbranded within the meaning of this Act, or is otherwise dangerous to the health of the people of the United States, or is of a kind forbidden entry into, or forbidden to be sold or restricted in sale in the country in which it is made or from which it is exported, or is otherwise falsely labeled in any respect, the said article shall be refused admission, and the Secretary of the Treasury shall refuse delivery to the consignee and shall cause the destruction of any goods refused delivery which shall not be exported by the consignee within three months from the date of notice of such refusal under such regulations as the Secretary of the Treasury may prescribe: *Provided,* That the Secretary of the Treasury may deliver to the consignee such goods pending examination and decision in the matter on execution of a penal bond for the amount of the full invoice value of such goods, together with the duty thereon, and on refusal to return such goods for any cause to the custody of the Secretary of the Treasury, when demanded, for the purpose of excluding them from the country, or for any other purpose, said consignee shall forfeit the full amount of the bond: *And provided further,* That all charges for storage, cartage, and labor on goods which are refused admission or delivery shall be paid by the owner or consignee, and in default of such payment shall constitute a lien against any future importation made by such owner or consignee.

SEC. 12. That the term "Territory" as used in this Act shall include the insular possessions of the United States. The word "person" as used in this Act shall be construed to import both the plural and the singular, as the case demands, and shall include corporations, companies, societies and associations. When construing and enforcing the provisions of this Act, the act, omission, or failure of any officer, agent, or other person acting for or employed by any corporation, company, society, or association, within the scope of his employment or office, shall in every case be also deemed to be the act, omission, or failure of such corporation, company, society, or association as well as that of the person.

SEC. 13. That this Act shall be in force and effect from and after the first day of January, nineteen hundred and seven.

Approved, June 30, 1906.

UNITED STATES DEPARTMENT OF AGRICULTURE.

LETTER OF TRANSMITTAL.

OFFICE OF THE SECRETARY—CIRCULAR NO. 21.

WASHINGTON, D. C., *October 16, 1906.**The Secretaries of the Treasury, of Agriculture, and of Commerce and Labor.*

SIRS:—The Commission appointed to represent your several Departments in the formulation of uniform rules and regulations for the enforcement of the food and drugs act, approved June 30, 1906, has reached a unanimous agreement and respectfully submits the results of its deliberations and recommends their adoption.

Very respectfully,

H. W. WILEY,
JAMES L. GERRY,
S. N. D. NORTH.

RULES AND REGULATIONS FOR THE ENFORCEMENT OF THE FOOD
AND DRUGS ACT.

GENERAL.

Regulation 1. Short Title of the Act.

The act, "For preventing the manufacture, sale, or transportation of adulterated or misbranded or poisonous or deleterious foods, drugs, medicines, and liquors, and for regulating traffic therein, and for other purposes," approved June 30, 1906, shall be known and referred to as "The Food and Drugs Act, June 30, 1906."

Regulation 2. Original Unbroken Package.

(Section 2.)

The term "original unbroken package" as used in this act is the original package, carton, case, can, box, barrel, bottle, phial, or other receptacle put up by the manufacturer, to which the label is attached, or which may be suitable for the attachment of a label, making one complete package of the food or drug article. The original package contemplated includes both wholesale and the retail package.

Regulation 3. Collection of Samples.

(Section 4.)

Samples of unbroken packages shall be collected only by authorized agents of the Department of Agriculture; or by the health, food, or drug officer of any State, Territory, or the District of Columbia, when commissioned by the Secretary of Agriculture for this purpose.

Samples may be purchased in the open market, and if in bulk the marks, brands, or tags upon the package, carton, container, wrapper, or accompanying printed or written matter shall be noted. The collector shall also note the names of the vendor and agent thru whom the sale was actually made, together with the date of purchase. The collector shall purchase representative samples.

A sample shall be divided into three parts, and each part shall be labeled with the identifying marks. All samples shall be sealed by the collector with a seal provided for the purpose. If the package be less than 4 pounds, or in volume less than 2 quarts, three packages of approximately the same size shall be purchased and the marks and tags upon each noted as above. One sample shall be delivered to the party from whom purchased or to the party guaranteeing such merchandise. One sample shall be sent to the Bureau of Chemistry, or to such chemist or examiner as may be designated by the Secretary of Agriculture, and the third sample shall be held under seal by the Secretary of Agriculture.

Regulation 4. Methods of Analysis.

(Section 4.)

Unless otherwise directed by the Secretary of Agriculture, the methods of analysis employed shall be those prescribed by the Association of Official Agricultural Chemists and the United States Pharmacopœia.

Regulation 5. Hearings.

(Section 4.)

(a) When the examination or analysis shows that the provisions of the food and drugs act, June 30, 1906, have been violated, notice of that fact, together with a copy of the findings, shall be furnished to the party or parties from whom the sample was obtained or who executed the guaranty as provided in the food and drugs act, June 30, 1906, and a date shall be fixed at which such party or parties may be heard before the Secretary of Agriculture, or such other official connected with the food and drug inspection service as may be commissioned by him for that purpose. The hearings shall be had at a place, to be designated by the Secretary of Agriculture, most convenient for all parties concerned. These hearings shall be private and confined to questions of fact. The parties interested therein may appear in person or by attorney and may propound proper interrogatories and submit oral or written evidence to show any fault or error in the findings of the analyst or examiner. The Secretary of Agriculture may order a re-examination of the sample or have new samples drawn for further examination.

(b) If the examination or analysis be found correct the Secretary of Agriculture shall give notice to the United States district attorney as prescribed.

(c) Any health, food, or drug officer or agent of any State, Territory, or the District of Columbia who shall obtain satisfactory evidence of any violation of the food and drugs act, June 30, 1906, as provided in section 5 thereof, shall first submit the same to the Secretary of Agriculture, in order that the latter may cause notice to be given to the guarantor or to the party from whom the sample was obtained.

Regulation 6. Publication.

(Section 4.)

(a) When a judgment of the court shall have been rendered there may be a publication of the findings of the examiner or analyst, together with the findings of the court.

(b) This publication may be made in the form of circulars, notices, or bulletins, as the Secretary of Agriculture may direct, not less than thirty days after judgment.

(c) If an appeal be taken from the judgment of the court before such publication, notice of the appeal shall accompany the publication.

Regulation 7. Standards for Drugs.

(Section 7.)

(a) A drug bearing a name recognized in the United States Pharmacopœia or National Formulary, without any further statement respecting its character, shall be required to conform in strength, quality, and purity to the standards prescribed or indicated for a drug of the same name recognized in the United States Pharmacopœia or National Formulary, official at the time.

(b) A drug bearing a name recognized in the United States Pharmacopœia or National Formulary, and branded to show a different standard of strength, quality, or purity, shall not be regarded as adulterated if it conforms to its declared standard.

Regulation 8. Formulas—Proprietary Foods.

(Section 8, last paragraph.)

(a) Manufacturers of proprietary foods are only required to state upon the label the names and percentages of the materials used, in so far as the Secretary of Agriculture may find this to be necessary to secure freedom from adulteration and misbranding.

(b) The factories in which proprietary foods are made shall be open at all reasonable times to the inspection provided for in Regulation 16.

Regulation 9. Form of Guaranty.

(Section 9.)

(a) No dealer in food or drug products will be liable to prosecution if he can establish that the goods were sold under a guaranty by the wholesaler, manufacturer, jobber, dealer, or other party residing in the United States from whom purchased.

(b) A general guaranty may be filed with the Secretary of Agriculture by the manufacturer or dealer and be given a serial number, which number shall appear on each and every package of goods sold under such guaranty with the words, "Guaranteed under the food and drugs act, June 30, 1906."

(c) The following form of guaranty is suggested:

I (we) the undersigned do hereby guarantee that the articles of foods or drugs manufactured, packed, distributed, or sold by me (us) [specifying the same as fully as possible] are not adulterated or misbranded within the meaning of the food and drugs act, June 30, 1906.

(Signed in ink.)

[Name and place of business of wholesaler, dealer, manufacturer, jobber, or other party.]

(d) If the guaranty be not filed with the Secretary of Agriculture as above, it should identify and be attached to the bill of sale, invoice, bill of lading, or other schedule giving the names and quantities of the articles sold.

ADULTERATION.

Regulation 10. Confectionery.

(Section 7.)

(a) Mineral substances of all kinds (except as provided in Regulation 15) are specifically forbidden in confectionery whether they be poisonous or not.

(b) Only harmless colors or flavors shall be added to confectionery.

(c) The term "narcotic drugs" includes all the drugs mentioned in section 8, food and drugs act, June 30, 1906, relating to foods, their derivatives and preparations, and all other drugs of a narcotic nature.

Regulation 11. Substances Mixt and Packed with Foods.

(Section 7, under "Foods.")

No substance may be mixt or packed with a food product which will reduce or lower its quality or strength. Not excluded under this provision are substances properly used in the preparation of food products for clarification or refining, and eliminated in the further process of manufacture.

Regulation 12. Coloring, Powdering, Coating, and Staining.

(Section 7, under "Foods.")

(a) Only harmless colors may be used in food products.

(b) The reduction of a substance to a powder to conceal inferiority in character is prohibited.

(c) The term "powdered" means the application of any powdered substance to the exterior portion of articles of food, or the reduction of a substance to a powder.

(d) The term "coated" means the application of any substance to the exterior portion of a food product.

(e) The term "stain" includes any change produced by the addition of any substance to the exterior portion of foods which in any way alters their natural tint.

Regulation 13. Natural Poisonous or Deleterious Ingredients.

(Section 7, paragraph 5, under "Foods.")

Any food product which contains naturally a poisonous or deleterious ingredient does not come within the provisions of the food and drugs act, June 30, 1906, except when the presence of such ingredient is due to filth, putrescence, or decomposition.

Regulation 14. External Application of Preservatives.

(Section 7, paragraph 5, under "Foods," proviso.)

(a) Poisonous or deleterious preservatives shall only be applied externally, and they and the food products shall be of a character which shall not permit the permeation of any of the preservative to the interior, or any portion of the interior, of the product.

(b) When these products are ready for consumption, if any portion of the added preservative shall have penetrated the food product, then the proviso of section 7, paragraph 5, under "Foods," shall not obtain, and such food products shall then be subject to the regulations for food products in general.

(c) The preservative applied must be of such a character that, until removed, the food products are inedible.

Regulation 15. Wholesomeness of Colors and Preservatives.

(Section 7, paragraph 5, under "Foods.")

(a) Respecting the wholesomeness of colors, preservatives, and other substances which are added to foods, the Secretary of Agriculture shall determine from chemical or other examination, under the authority of the agricultural appropriation act, Public 382, approved June 30, 1906, the names of those substances which are permitted or inhibited in food products; and such findings, when approved by the Secretary of the Treasury and the Secretary of Commerce and Labor, shall become a part of these regulations.

(b) The Secretary of Agriculture shall determine from time to time, in accordance with the authority conferred by the agricultural appropriation act, Public 382, approved June 30, 1906, the principles which shall guide the use of colors, preservatives, and other substances added to foods; and when concurred in by the Secretary of the Treasury and the Secretary of Commerce and Labor, the principles so established shall become a part of these regulations.

Regulation 16. Character of the Raw Materials.

(Section 7, paragraph 1, under "Drugs;" paragraph 6, under "Foods.")

(a) The Secretary of Agriculture, when he deems it necessary, shall examine the raw materials used in the manufacture of food and drug products, and determine whether any filthy, decomposed, or putrid substance is used in their preparation.

(b) The Secretary of Agriculture shall make such inspections as often as he may deem necessary.

MISBRANDING.

Regulation 17. Label.

(Section 8.)

(a) The term "label" applies to any printed, pictorial, or other matter upon or attached to any package of a food or drug product, or any container thereof.

(b) The principal label shall consist, first, of all words which the food and drugs act, June 30, 1906, specifically requires, to wit, the name of the substance or product; the name of place of manufacture in the case of food compounds or mixtures; words which show that the articles are compounds, mixtures, or blends; the words "compound," "mixture," or "blend;" or words designating the substances or their derivatives and proportions required to be named in the case of drugs and foods. All these required words shall appear upon the principal label with no intervening descriptive or explanatory reading matter. Second, if the name of the manufacturer and place of manufacture are given, they shall also appear upon the principal label. Third, elsewhere upon the principal label other matter may appear in the discretion of the manufacturer.

(c) The principal label on foods or drugs for domestic commerce shall be printed in English (except as provided in Regulation 19), with or without the foreign label in the language of the country where the food or drug product is produced or manufactured. The size of type shall not be smaller than 8-point (brevier) caps: *Provided*, That in case the size of the package will not permit the use of 8-point cap type the size of the type may be reduced proportionately.

(d) The form, character, and appearance of the labels, except as provided above, are left to the judgment of the manufacturer.

(e) Descriptive matter upon the label shall be free from any statement, design, or device regarding the article or the ingredients or substances contained therein, or quality thereof, or place of origin, which is false or misleading in any particular.

(f) An article containing more than one food product or active medicinal agent is misbranded if named after a single constituent.

In the case of drugs the nomenclature employed by the United States Pharmacopœia and the National Formulary shall obtain.

(g) The term "design" or "device" applies to pictorial matter of every description, and to abbreviations, characters, or signs for weights, measures, or names of substances.

(h) The use of any false or misleading statement, design, or device shall not be justified by any statement given as the opinion of an expert or other person, appearing on any part of the label, nor by any descriptive matter explaining the use of the false or misleading statement, design, or device.

(i) The regulation regarding the principal label will not be enforced until October 1, 1907, in the case of labels printed and now on hand, whenever any statement therein contained which is contrary to the food and drugs act, June 30, 1906, as to character of contents, shall be corrected by a supplemental label, stamp, or paster. All other labels now printed and on hand may be used without change until October 1, 1907.

Regulation 18. Name and Address of Manufacturer.

(Section 8.)

(a) The name of the manufacturer or producer, or the place where manufactured, except in case of mixtures and compounds having a distinctive name, need not be given upon the label, but if given, must be

the true name and the true place. The words "Packed for ———," "distributed by ———," or some equivalent phrase, shall be added to the label in case the name which appears upon the label is not that of the actual manufacturer or producer, or the name of the place not the actual place of manufacture or production.

(b) When a person, firm, or corporation actually manufactures or produces an article of food or drug in two or more places, the actual place of manufacture or production of each particular package need not be stated on the label except when in the opinion of the Secretary of Agriculture the mention of any such place, to the exclusion of the others, misleads the public.

Regulation 19. Character of Name.

(Section 8.)

(a) A simple or unmixed food or drug product not bearing a distinctive name shall be designated by its common name in the English language, or, if a drug, by any name recognized in the United States Pharmacopœia or National Formulary. No further description of its components or qualities is required, except as to contents of alcohol, morphine, etc.

(b) The use of a geographical name shall not be permitted in connection with a food or drug product not manufactured or produced in that place, when such name indicates that the article was manufactured or produced in that place.

(c) The use of a geographical name in connection with a food or drug product will not be deemed a misbranding when by reason of long usage it has come to represent a generic term and is used to indicate a style, type, or brand; but in all such cases the State or Territory where any such article is manufactured or produced shall be stated upon the principal label.

(d) A foreign name which is recognized as distinctive of a product of a foreign country shall not be used upon an article of domestic origin except as an indication of the type or style of quality or manufacture, and then only when so qualified that it can not be offered for sale under the name of a foreign article.

Regulation 20. Distinctive Name.

(Section 8.)

(a) A "distinctive name" is a trade, arbitrary, or fancy name which clearly distinguishes a food product, mixture, or compound from any other food product, mixture, or compound.

(b) A distinctive name shall not be one representing any single constituent of a mixture or compound.

(c) A distinctive name shall not misrepresent any property or quality of a mixture or compound.

(d) A distinctive name shall give no false indication of origin, character, or place of manufacture, nor lead the purchaser to suppose that it is any other food or drug product.

Regulation 21. Compounds, Imitations, or Blends Without Distinctive Name.

(Section 8.)

(a) The term "blend" applies to a mixture of like substances, not excluding harmless coloring or flavoring ingredients used for the purpose of coloring and flavoring only.

(b) If any age is stated, it shall not be that of a single one of its constituents, but shall be the average of all constituents in their respective proportions.

(c) Coloring and flavoring can not be used for increasing the weight or bulk of a blend.

(d) In order that colors or flavors may not increase the volume or weight of a blend, they are not to be used in quantities exceeding 1 pound to 800 pounds of the blend.

(e) A color or flavor can not be employed to imitate any natural product or any other product of recognized name and quality.

(f) The term "imitation" applies to any mixture or compound which is a counterfeit or fraudulent simulation of any article of food or drug.

Regulation 22. Articles without a Label.

(Section 8, paragraph 1, under "Drugs;" paragraph 1, under "Foods.")

It is prohibited to sell or offer for sale a food or drug product bearing no label upon the package or no descriptive matter whatever connected with it, either by design, device, or otherwise, if said product be an imitation of or offered for sale under the name of another article.

Regulation 23. Proper Branding not a Complete Guaranty.

Packages which are correctly branded as to character of contents, place of manufacture, name of manufacturer, or otherwise, may be adulterated and hence not entitled to enter into interstate commerce.

Regulation 24. Incompleteness of Branding.

A compound shall be deemed misbranded if the label be incomplete as to the names of the required ingredients. A simple product does not require any further statement than the name or distinctive name thereof, except as provided in Regulations 19 (a) and 28.

Regulation 25. Substitution.

(Sections 7 and 8.)

(a) When a substance of a recognized quality commonly used in the preparation of a food or drug product is replaced by another substance not injurious or deleterious to health, the name of the substitute substance shall appear upon the label.

(b) When any substance which does not reduce, lower, or injuriously affect its quality or strength, is added to a food or drug product, other than that necessary to its manufacture or refining, the label shall bear a statement to that effect.

Regulation 26. Waste Materials.

(Section 8.)

When an article is made up of refuse material, fragments, or trimmings, the use of the name of the substance from which they are derived, unless accompanied by a statement to that effect, shall be deemed a misbranding. Packages of such materials may be labeled "pieces," "stems," "trimmings," or with some similar appellation.

Regulation 27. Mixtures or Compounds with Distinctive Names.

(Section 8. First proviso under "Foods," paragraph 1.)

(a) The terms "mixture" and "compounds" are interchangeable and indicate the results of putting together two or more food products.

(b) These mixtures or compounds shall not be imitations of other articles, whether simple, mixt, or compound, or offered for sale under the name of other articles. They shall bear a distinctive name and the name of the place where the mixture or compound has been manufactured or produced.

(c) If the name of the place be one which is found in different States, Territories, or countries, the name of the State, Territory, or country, as well as the name of the place, must be stated.

Regulation 28. Substances named in Drugs or Foods.

(Section 8. Second under "Drugs;" second under "Foods.")

(a) The term "alcohol" is defined to mean common or ethyl alcohol. No other kind of alcohol is permissible in the manufacture of drugs except as specified in the United States Pharmacopœia or National Formulary.

(b) The words alcohol, morphine, opium, etc., and the quantities and proportions thereof, shall be printed in letters corresponding in size with those prescribed in Regulation 17, paragraph (c).

(c) A drug, or food product except in respect of alcohol, is misbranded in case it fails to bear a statement on the label of the quantity or proportion of any alcohol, morphine, opium, heroin, cocaine, alpha or beta eucaine, chloroform, cannabis indica, chloral hydrate, or acetanilide, or any derivative or preparation of any such substances contained therein.

(d) A statement of the maximum quantity or proportion of any such substances present will meet the requirements, provided the maximum stated does not vary materially from the average quantity or proportion.

(e) In case the actual quantity or proportion is stated it shall be the average quantity or proportion with the variations noted in Regulation 29.

(f) The following are the principal derivatives and preparations made from the articles which are required to be named upon the label:

ALCOHOL ETHYL: (*Cologne spirits, Grain alcohol, Rectified spirits, Spirits, and Spirits of wine.*)

Derivatives —

Aldehyde, Ether, Ethyl acetate, Ethyl nitrite, and Paraldehyde.

Preparations containing alcohol —

Bitters, Brandies, Cordials, Elixirs, Essences, Fluidextracts, Spirits, Sirups, Tinctures, Tonics, Whiskies, and Wines.

MORPHINE, ALKALOID:

Derivatives —

Apomorphine, Dionine, Peronine, Morphine acetate, Hydrochloride, Sulphate and other salts of morphine.

Preparations containing morphine or derivatives of morphine —

Bougies, Catarrh Snuff, Chlorodyne, Compound powder of morphine, Crayons, Elixirs, Granules, Pills, Solutions, Sirups, Suppositories, Tablets, Triturates, and Troches.

OPIUM, GUM:

Preparations of Opium —

Extracts, Denarcotized opium, Granulated opium, and Powdered opium, Bougies, Brown mixture, Carminative mixtures, Crayons, Dover's powder, Elixirs, Liniments, Ointments, Paregoric, Pills, Plasters, Sirups, Suppositories, Tablets, Tinctures, Troches, Vinegars, and Wines.

Derivatives —

Codeine, Alkaloid, Hydrochloride, Phosphate, Sulphate, and other salts of codeine.

Preparations containing codeine or its salts —

Elixirs, Pills, Sirups, and Tablets.

COCAINE, ALKALOID:

Derivatives —

Cocaine hydrochloride, Oleate, and other salts.

Preparations containing cocaine or salts of cocaine —

Coca leaves, Catarrh powders, Elixirs, Extracts, Infusion of coca, Ointments, Paste pencils, Pills, Solutions, Sirups, Tablets, Tinctures, Troches, and Wines.

HEROIN:

Preparations containing heroin —

Sirups, Elixirs, Pills, and Tablets.

ALPHA AND BETA EUCAINE:

Preparations —

Mixtures, Ointments, Powders, and Solutions.

CHLOROFORM:

Preparations containing chloroform —

Chloranodyne, Elixirs, Emulsions, Liniments, Mixtures, Spirits, and Sirups.

CANNABIS INDICA:

Preparations of cannabis indica —

Corn remedies, Extracts, Mixtures, Pills, Powders, Tablets, and Tinctures.

CHLORAL HYDRATE (*Chloral*, U. S. Pharmacopœia, 1890):*Derivatives —*

Chloral acetophenonoxim, Chloral alcoholate, Chloralamide, Chloralimide, Chloral orthoform, Chloralose, Dormiol, Hypnal, and Uraline.

Preparations containing chloral hydrate or its derivatives —

Chloral camphorate, Elixirs, Liniments, Mixtures, Ointments, Suppositories, Sirups, and Tablets.

ACETANILIDE (*Antifebrine*, *Phenylacetamide*):*Derivatives —*

Acetphenetidine, Citrophen, Diacetanilide, Lactophenin, Methoxy-acetanilide, Methylacetanilide, Para-Iodoacetanilide, and Phenacetine.

Preparations containing acetanilide or derivatives —

Analgesics, Antineuralgics, Antirheumatics, Cachets, Capsules, Cold remedies, Elixirs, Granular effervescing salts, Headache powders, Mixtures, Pain remedies, Pills, and Tablets.

Regulation 29. Statement of Weight or Measure.

(Section 8. Third under "Foods.")

(a) A statement of the weight or measure of the food contained in a package is not required. If any such statement is printed, it shall be a plain and correct statement of the average net weight or volume, either on or immediately above or below the principal label, and of the size of letters specified in Regulation 17.

(b) A reasonable variation from the stated weight for individual packages is permissible, provided this variation is as often above as below the weight or volume stated. This variation shall be determined by the inspector from the changes in the humidity of the atmosphere, from the exposure of the package to evaporation or to absorption of water, and the reasonable variations which attend the filling and weighing or measuring of a package.

Regulation 30. Method of Stating Quantity or Proportion.

(Section 8.)

In the case of alcohol the expression "quantity" or "proportion" shall mean the average percentage by volume in the finished product. In the case of the other ingredients required to be named upon the label, the expression "quantity" or "proportion" shall mean grains or minims per ounce or fluid ounce, and also, if desired, the metric equivalents therefor, or milligrams per gram or per cubic centimeter, or grams or cubic centimeters per kilogram or per liter; provided that these articles shall not be deemed misbranded if the examination of quantity or proportion be stated, as required in Regulation 28(d).

EXPORTS AND IMPORTS OF FOODS AND DRUGS.

Regulation 31. Preparation of Food Products for Export.

(Section 2.)

(a) Food products intended for export may contain added substances not permitted in foods intended for interstate commerce, when the addition of such substance does not conflict with the laws of the countries to which the food products are to be exported and when such substances are added in accordance with the directions of the foreign purchaser or his agent.

(b) The exporter is not required to furnish evidence that goods have been prepared or packed in compliance with the laws of the foreign country to which said goods are intended to be shipped, but such shipment is made at his own risk.

(c) Food products for export under this regulation shall be kept separate and labeled to indicate that they are for export.

(d) If the products are not exported they shall not be allowed to enter interstate commerce.

Regulation 32. Imported Food and Drug Products.

(Section 11.)

(a) Meat and meat food products imported into the United States shall be accompanied by a certificate of official inspection of a character to satisfy the Secretary of Agriculture that they are not dangerous to health, and each package of such articles shall bear a label which shall identify it as covered by the certificate, which certificate shall accompany or be attached to the invoice on which entry is made.

(b) The certificate shall set forth the official position of the inspector and the character of the inspection.

(c) Meat and meat food products as well as all other food and drug products of a kind forbidden entry into or forbidden to be sold, or restricted in sale in the country in which made or from which exported, will be refused admission.

(d) Meat and meat food products which have been inspected and past thru the customs may, if identity is retained, be transported in interstate commerce.

Regulation 33. Declaration.

(Section 11.)

(a) All invoices of food or drug products shipped to the United States shall have attached to them a declaration of the shipper, made before a United States consular officer, as follows:

I, the undersigned, do solemnly and truly declare that I am the _____
(Manufacturer, Agent, or Shipper.)
 of the merchandise herein mentioned and described, and that it consists of food or drug products which contain no added substances injurious to health.

These products were grown in _____ and manufactured in _____ by _____
(Country.) (Country.) (Name of Manufacturer.)
 _____ during the year _____, and are exported from _____ and consigned to _____
(City.) (City.)

The products bear no false labels or marks, contain ^{no} added coloring matter or preservatives _____, and are not of a character to cause prohibition or
(Name of added color or preservative.)
 restriction in the country where made or from which exported.

Dated at _____ this _____ day of _____, 19—.

(Signed): _____.

(b) In the case of importations to be entered at New York, Boston, Philadelphia, Chicago, San Francisco, and New Orleans, and other ports where food and drug inspection laboratories shall be established, this declaration shall be attached to the invoice on which entry is made. In other cases the declaration shall be attached to the copy of the invoice sent to the Bureau of Chemistry.

Regulation 34. Denaturing.

(Section 11.)

Unless otherwise declared on the invoice or entry, all substances ordinarily used as food products will be treated as such. Shipments of substances ordinarily used as food products intended for technical purposes must be accompanied by a declaration stating that fact, and must be so denatured as to prevent their use as foods.

Regulation 35. Bond, Imported Foods, and Drugs.

(Section 11.)

Unexamined packages of food and drug products may be delivered to the consignee prior to the completion of the examination to determine whether the same are adulterated or misbranded upon the execution of a penal bond by the consignee in the sum of the invoice value of such goods with the duty added, for the return of the goods to customs custody.

Regulation 36. Notification of Violation of the Law.

(Section 11.)

If the sample on analysis or examination be found not to comply with the law, the importer shall be notified of the nature of the violation, the time and place at which final action will be taken upon the question of the exclusion of the shipment, and that he may be present, and submit evidence (Form No. 5), which evidence, with a sample of the article, shall be forwarded to the Bureau of Chemistry at Washington, accompanied by the appropriate report card.

Regulation 37. Appeal to the Secretary of Agriculture and Remuneration.

(Section 11.)

All applications for relief from decisions arising under the execution of the law should be address to the Secretary of Agriculture, and all vouchers or accounts for remuneration for samples shall be filed with the chief of the inspection laboratory, who shall forward the same, with his recommendation, to the Department of Agriculture for action.

Regulation 38. Shipment beyond the jurisdiction of the United States.

(Section 11.)

The time allowed the importer for representations regarding the shipment may be extended at his request to permit him to secure such evidence as he desires, provided that this extension of time does not entail any expense to the Department of Agriculture. If at the expiration of this time, in view of the data secured in inspecting the sample and such evidence as may have been submitted by the manufacturers or importers, it appears that the shipment can not be legally imported into the United States, the Secretary of Agriculture shall request the Secretary of the Treasury to refuse to deliver the shipment in question to the consignee, and to require its reshipment beyond the jurisdiction of the United States.

Regulation 39. Application of Regulations.

These regulations shall not apply to domestic meat and meat food products which are prepared, transported, or sold in interstate or foreign commerce under the meat-inspection law and the regulations of the Secretary of Agriculture made thereunder.

Regulation 40. Alteration and Amendment of Regulations.

These regulations may be altered or amended at any time, without previous notice, with the concurrence of the Secretary of the Treasury, the Secretary of Agriculture, and the Secretary of Commerce and Labor. The above rules and regulations are hereby adopted.

LESLIE M. SHAW,

Secretary of the Treasury.

JAMES WILSON,

Secretary of Agriculture.

VICTOR H. METCALF,

Secretary of Commerce and Labor.

WASHINGTON, D. C., October 17, 1906.

F. I. D. 40-43.

UNITED STATES DEPARTMENT OF AGRICULTURE.

BUREAU OF CHEMISTRY.

H. W. WILEY, CHIEF OF BUREAU.

FOOD INSPECTION DECISIONS 40-43.

(F. I. D. 40.)

FILING GUARANTY.

In order that both the Department and the manufacturer may be protected against fraud it is requested that all guaranties of a general character filed with the Secretary of Agriculture in harmony with Regulation 9, Rules and Regulations for the Enforcement of the Food and Drugs Act, June 30, 1906, be acknowledged before a notary or other official authorized to affix a seal. Attention is called to the fact that when a general guaranty has been thus filed every package of articles of food and drugs put up under the guaranty should bear the legend, "Guaranteed under the Food and Drugs Act, June 30, 1906," and also the serial number assigned thereto, if the dealer is to receive the protection contemplated by the guaranty. No other word should go upon this legend or accompany it in any way. Particular attention is called to the fact that nothing should be placed upon the label, or in any printed matter accompanying it, indicating that the guaranty is made by the Department of Agriculture. The appearance of the serial number with the phrase above mentioned upon a label does not exempt it from inspection nor its guarantor from prosecution in case the article in question be found in any way to violate the food and drugs act of June 30, 1906.

Approved:

JAMES WILSON,

*Secretary of Agriculture.*WASHINGTON, D. C., *October 25, 1906.*

(F. I. D. 41.)

APPROVAL OF LABELS.

Numerous requests are referred to this Department for the approval of labels to be used in connection with articles of food and drugs under the food and drugs act of June 30, 1906. This act does not authorize the Secretary of Agriculture nor any agent of the Department to approve labels. The Department therefore will not give its approval to any label. Any printed matter upon the label implying that this Department has approved it will be without warrant. It is believed that with the law and the regulations before him the manufacturer will have no difficulty in arranging his label in harmony with the requirements set forth. If there be questions on which there is doubt respecting the

general character of labels, decisions under the food and drugs act will be rendered, of a public character and published from time to time, covering such points.

Approved:

JAMES WILSON,
Secretary of Agriculture.

WASHINGTON, D. C., October 25, 1906.

(F. I. D. 42.)

MIXING FLOURS.

The following communication has been received respecting the mixing of flours of different cereals:

In conformity with the custom of a century or more, the manufacturers of rye flour, in order to produce a lighter and more easily worked flour, have added a proportion of wheat flour to their rye and branded it "Rye Flour."

This custom simply conforms to the consumers' demand for a whiter loaf and from every standpoint is a perfectly legitimate operation.

Under the interpretation of the food and drugs act of June 30, 1906, apparent restrictions are placed upon this compounding, and I would therefore respectfully ask your ruling upon the following points:

1. Under this interpretation will it be necessary to add the word "compound" to the brands?

2. Will it be necessary in accordance with this interpretation to name in the brand the fact that a wheat admixture has been made, in addition to the use of the word "compound," providing that word is necessary?

3. Referring to paragraph *f*, Regulation 17, which reads as follows:

"An article containing more than one food product or active medicinal agent is misbranded if named after a single constituent,"

will it be permissible still to name the rye-wheat admixture "rye flour?"

The food and drugs act of June 30, 1906, and the rules and regulations made thereunder, provide for the proper marking of food products and penalties for misbranding.

The act also provides that a food product is not misbranded "in the case of articles labeled, branded, or tagged so as plainly to indicate that they are compounds, imitations, or blends, and the word 'compound,' 'imitation,' or 'blend,' as the case may be, is plainly stated on the package in which it is offered for sale."

Keeping in view these provisions of the law, and rules and regulations made thereunder, it appears that the mixing of rye flour and wheat flour is not prohibited by the law provided the package is marked "compound" or "mixture," the word standing alone and without qualification, and also if the label contain the information which shows that it is properly branded. The mixture may also be denominated a "blend" if rye flour and wheat flour be regarded as like substances. It is held that this information in the case mentioned would be a statement of the ingredients used in making the compound. It is further held that the use of an ingredient in small quantity simply for the purpose of naming it in the list of ingredients would be contrary to the intent of the law, and therefore that the ingredients must be used in quantities which would justify the appearance of their names upon the label. The statement made of the constituents used should be of a character to indicate plainly that the article is a compound, mixture, or blend.

It is evident from the above explanation that the naming of a mixture of this kind "rye flour" would be plainly a violation of the law and the regulations made thereunder.

Attention is called also to the act of Congress approved June 13, 1898, U. S. Revised Statutes, sections 36 to 49, inclusive, imposing special taxes under the supervision of the Commissioner of Internal Revenue on mixed flour.

Approved:

W. M. HAYS,
Acting Secretary.

WASHINGTON, D. C., *October 30, 1906.*

(F. I. D. 43.)

RELABELING OF GOODS ON HAND.

The following is a type of numerous communications received concerning the operation of the food law:

The retail grocers of our city, as well as some of the jobbers, are very much concerned over stocks of canned goods and other similar goods they might have in stock on January 1, 1907, when the new pure-food act goes into effect.

We are under the impression that where there is nothing deleterious to health contained in such goods so held it is not the Department's intention to interfere in any way, shape, or form with them.

Where these goods are held by retailers in our own city does this come within the jurisdiction of the National law, or is it controlled only by State laws?

Similar letters have been received relating to drugs, medicines, and other articles affected by the operation of the law. A general answer is deemed advisable, which, it is hoped, will cover the cases in question.

Section (i) of Regulation 17 provides that—

The regulation regarding the principal label will not be enforced until October 1, 1907, in the case of labels printed and now on hand, whenever any statement therein contained which is contrary to the food and drugs act, June 30, 1906, as to character of contents, shall be corrected by a supplemental label, stamp, or pastar. All other labels now printed and on hand may be used without change until October 1, 1907.

It is held that under this regulation labels which contain statements relating to the name of manufacturer, the place of manufacture, etc., which are not in harmony with the general meaning of the law may be used if on hand on the 1st of January, 1907, the day on which the regulations become effective. Any statement, however, respecting the character of the contents which is false or misleading should be corrected as indicated. The correction should secure the obliteration of the misstatement either by placing the supplemental label or pastar over it or obliterating it in some other way. If the goods contain artificial color or preservative other than ordinary condimental substances (salt, sugar, vinegar, wood smoke, spices, and condiments of all kinds), that fact should appear upon the supplemental stamp or pastar. If any of the words required to be placed upon drugs and foods in the specific wording of the act do not appear upon the label, such as alcohol, opium, etc., it is held that the correction must include the enumeration of these substances, as provided for in Regulations 28 and 29.

If goods that are packed and sealed in a carton which contains the bottle or other package also sealed and labeled were not in the hands of the manufacturer after January 1, 1907, but had been already delivered to the jobber or dealer, it will be held sufficient to mark the external carton alone, provided the goods are sold only in the unbroken carton. If the container, however, holds a large number of separate packages, it will be necessary that each of the separate packages to be sold as such shall be labeled with the words required specifically by the act.

It must not be forgotten that Regulation 17, section (i), is for the purpose of avoiding the expense of relabeling articles already packed and branded at the time the regulations go into effect and which necessarily could not have been so packed and branded with any intent to evade the provisions of the law, and it is expected that jobbers and dealers will do everything in their power to bring the packages now on hand into as close harmony with the provisions of the act and the regulations made thereunder as possible.

All articles in the hands of manufacturers, jobbers, and dealers on the 1st day of January, 1907, which are sold wholly within the state in which they are found on that date are exempt from the provisions of the act. Thus the use of the supplemental label, stamp, or paster is required only on those articles which on or after the 1st day of January, 1907, enter interstate commerce or are offered for sale in the District of Columbia and the territories. It is believed that the provisions of Regulation 17, section (i), can be complied with without great annoyance and expense. It will be deemed sufficient if the supplemental pasters and labels are attached at the time the goods are shipped beyond the state line, that is, they need not necessarily be attached to such article on the 1st day of January, but at any time thereafter when prepared for interstate commerce. Thus the labor of meeting this requirement will be distributed according to the exigencies of actual trade. On and after October 1, 1907, the labels must be originally properly printed, and no further amendment will be considered.

Approved:

W. M. HAYS,
Acting Secretary.

WASHINGTON, D. C., November 6, 1906.

F. I. D. 44-45.

Issued December 4, 1906.

UNITED STATES DEPARTMENT OF AGRICULTURE,

BUREAU OF CHEMISTRY,

H. W. WILEY, CHIEF OF BUREAU.

FOOD INSPECTION DECISIONS 44 AND 45.

(F. I. D. 44.)

SCOPE AND PURPOSE OF FOOD-INSPECTION DECISIONS.

From the tenor of many inquiries received in this Department, it appears that many persons suppose that the answers to inquiries address to this Department, either in letters or in published decisions, have the force and effect of the rules and regulations for the enforcement of the food and drugs act of June 30, 1906. The following are illustrations of the inquiries received by this Department:

Must we stamp all goods as conforming to the drug and food law, whether they have alcohol and narcotics therein, or not?

On a brand of salad oil, which is a winter-strain cotton-seed oil, can it be sold under the brand of salad oil, or must it state that it is cotton-seed oil?

It seems highly desirable that an erroneous opinion of this kind should be corrected. The opinions or decisions of this Department do not add anything to the rules and regulations nor take anything away from them. They therefore are not to be considered in the light of rules and regulations. On the other hand, the decisions and opinions referred to, express the attitude of this Department in relation to the interpretation of the law and the rules and regulations, and they are published for the information of the officials of the Department who may be charged with the execution of the law and especially to acquaint manufacturers, jobbers, and dealers with the attitude of this Department in these matters. They are therefore issued more in an advisory than in a mandatory spirit. It is clear that if the manufacturers, jobbers, and dealers interpret the rules and regulations in the same manner as they are interpreted by this Department, and follow that interpretation in their business transactions, no prosecution will lie against them. It needs no argument to show that the Secretary of Agriculture must himself come to a decision in every case before a prosecution can be initiated, since it is on his report that the district attorney is to begin a prosecution for the enforcement of the provisions of the act.

In so far as possible, it is advisable that the opinions of this Department respecting the questions which arise may be published. It may often occur that the opinion of this Department is not that of the manufacturer, jobber, or dealer. In this case there is no obligation resting upon the manufacturer, jobber, or dealer to follow the line of procedure marked out or indicated by the opinion of this Department. Each one is entitled to his own opinion and interpretation and to assume the responsibility of acting in harmony therewith.

It may be proper to add that in reaching opinions and decisions on these cases the Department keeps constantly in view the two great purposes of the food and drug act, namely, to prevent misbranding and to prohibit adulteration. From the tenor of the correspondence received at this Department and from oral hearings which have been held, it is evident that an overwhelming majority of the manufacturers, jobbers, and dealers of this country are determined to do their utmost to conform to the provisions of the act, to support it in every particular, and to accede to the opinions of this Department respecting its construction. It is hoped, therefore, that the publication of the opinions and decisions of the Department will lead to the avoidance of litigation which might arise due to decisions which may be reached by this Department indicating violations of the act, violations which would not have occurred had the opinions and decisions of the Department been brought to the attention of the offender.

JAMES WILSON,
Secretary of Agriculture.

WASHINGTON, D. C., *December 1, 1906.*

(F. I. D. 45.)

BLENDING WHISKIES.

Many letters are received by the Department making inquiries concerning the proper method of labeling blended whisky. Manufacturers are anxious to know the construction placed by the Department upon this particular part of the food and drug act of June 30, 1906, and to ascertain under what conditions the words "blended whisky" or "whiskies" may be used. The following quotation from one of these letters presents a particular case of a definite character:

On account of the uncertainty prevailing in our trade at the present time as to how to proceed under the pure-food law and regulations regarding what will be considered a blend of whiskies, I am taking the liberty of expressing to you to-day two samples of whisky made up as follows:

Sample A contains 51 per cent of Bourbon whisky and 49 per cent of neutral spirits. In this sample a small amount of burnt sugar is used for coloring, and a small amount of prune juice is used for flavoring, neither of which increases the volume to any great extent.

Sample B contains 51 per cent of neutral spirits and 49 per cent of Bourbon whisky. Burnt sugar is used for coloring, and prune juice is used for flavoring, neither of which increases the volume to any great extent.

I have marked these packages "blended whiskies" and want your ruling as to whether it is proper to thus brand and label such goods.

My inquiry is for the purpose of guiding the large manufacturing interests in the trade that I represent.

In a subsequent letter from the same writer the following additional statement is made:

The reason for wanting your decision or ruling in this matter is just this: No house in the trade can afford to put out goods and run the risk of seizure and later litigation by the Government on account of the odium that would be attached in fighting the food and drugs act.

The question presented is whether neutral spirits may be added to Bourbon whisky in varying quantities, colored and flavored, and the

resulting mixture be labeled "blended *whiskies*." To permit the use of the words "whiskies" in the described mixture is to admit that flavor and color can be added to neutral spirits and the resulting mixture be labeled "whisky." The Department is of opinion that the mixtures presented can not legally be labeled either "blended whiskies" or "blended whisky." The use of the plural of the word "whisky" in the first case is evidently improper for the reason that there is only one whisky in the mixture. If neutral spirits, also known as cologne spirit, silent spirit, or alcohol, be diluted with water to a proper proof for consumption and artificially colored and artificially flavored, it does not become a whisky, but a "spurious imitation" thereof, not entirely unlike that defined in section 3244, Revised Statutes. The mixture of such an imitation with a genuine article can not be regarded as a mixture of like substances within the letter and intent of the law.

JAMES WILSON,
Secretary of Agriculture.

WASHINGTON, D. C., *December 1, 1906.*

TWENTY-THIRD ANNUAL REPORT

OF THE

Board of Trustees and Officers

OF THE

Ohio State Reformatory

TO THE

Governor of Ohio

FOR THE

Year Ending November 15, 1906.

BOARD OF MANAGERS.

	TOWN.
W. S. ROGERS.....	Wapakoneta.
JUDSON VINCENT	Mt. Vernon.
H. L. FERNEDING.....	Dayton.
O. E. BARE.....	Sardinia.
J. W. DOVER.....	McConnelsville.
H. F. COATES.....	Alliance.
F. S. MARQUIS, <i>Secretary of Board</i>	Mansfield.

LIST OF OFFICERS.

STATUTORY OFFICERS.

	COUNTY.
J. A. LEONARD <i>Superintendent</i>	Mahoning.
T. H. KERR, <i>Chaplain</i>	Meigs.
S. P. ECKI, <i>Physician</i>	Richland.

SUBORDINATE OFFICERS.

H. C. CASTOR, <i>Assistant Superintendent</i>	Montgomery.
T. R. PLUMMER, <i>Second Assistant Superintendent</i>	Knox.
JACOB REINHARDT, <i>Steward</i>	Auglaize.
J. A. SCHUMACHER, <i>Chief Clerk</i>	Montgomery.
GEORGE H. APPLE, <i>Storekeeper</i>	Shelby.
HENRY HEER, <i>Mechanical Engineer</i>	Richland.
H. J. COLLAR, <i>Field Officer</i>	Mahoning.
C. W. ROWE, <i>Captain Night Guard</i>	Stark.
R. U. HASTINGS, <i>Superintendent Schools</i>	Auglaize.
J. E. YOUNG, <i>Chief Engineer</i>	Licking.
O. A. HARBRIDGE, <i>Assistant Engineer</i>	Wayne.
W. H. MOORE, <i>Assistant Engineer</i>	Clinton.
C. N. CROZIER, <i>Superintendent Construction</i>	Mahoning.
G. M. BAUM, <i>Superintendent Manual Training School</i>	Mahoning.
W. F. AMRINE, <i>Superintendent Contract Shop</i>	Perry.
W. B. DILLON, <i>Superintendent State Shop</i>	Cuyahoga.
GEORGE E. SILCOTT, <i>Superintendent Printing</i>	Clermont.
JOHN L. FIDLER, <i>Superintendent Subsistence</i>	Richland.
J. W. SPENCER, <i>Superintendent Bakery</i>	Ashland.
G. W. NIXON, <i>Superintendent Tailoring</i>	Morgan.
J. E. CLARK, <i>Record Clerk</i>	Champaign.
C. V. MCCONNELL, <i>Stenographer and Assistant Clerk</i>	Richland.
J. W. BYERS, <i>Chef</i>	Richland.
NETTIE E. LEONARD, <i>Matron</i>	Mahoning.

GUARDS.

COUNTY.

JAMES ANDERSON, <i>Guard</i>	Portage.
J. C. AGUE, <i>Guard</i>	Auglaize.
CHARLES BATES, <i>Guard</i>	Athens.
C. E. BOLES, <i>Guard</i>	Summit.
C. U. BONNETT, <i>Guard</i>	Richland.
W. B. BRINK, <i>Guard</i>	Richland.
W. C. CROW, <i>Guard Teacher</i>	Jefferson.
JOHN G. DAVIS, <i>Guard</i>	Jackson.
W. F. DUNNE, <i>Guard</i>	Scioto.
CLYDE FORSYTH, <i>Guard</i>	Portage.
E. R. GREGORY, <i>Guard</i>	Adams.
O. F. GARVER, <i>Guard Teacher</i>	Wayne.
J. HILDEBRAND, <i>Guard</i>	Ashland.
E. W. HEDGES, <i>Guard</i>	Pickaway.
J. W. HAGERTY, <i>Guard</i>	Jefferson.
U. S. HENRY, <i>Guard</i>	Richland.
R. R. HIATT, <i>Guard</i>	Clinton.
T. C. JENKINS, <i>Guard Teacher</i>	Morgan.
D. C. KLINE, <i>Guard</i>	Tuscarawas.
W. C. KUENZLI, <i>Guard</i>	Wyandot.
B. C. LANTZ, <i>Guard</i>	Richland.
P. A. LENOX, <i>Guard Teacher</i>	Ross.
JOSEPH MAYER, <i>Guard</i>	Butler.
R. W. McILVAINE, <i>Guard</i>	Tuscarawas.
J. A. McCLURE, <i>Guard Teacher</i>	Pike.
W. A. McFADEN, <i>Guard</i>	Gallia.
C. F. NAFTZGER, <i>Guard</i>	Wayne.
A. P. NOCK, <i>Guard</i>	Montgomery.
W. E. PREECE, <i>Guard</i>	Stark.
S. G. PEALER, <i>Guard</i>	Knox.
GEORGE H. RICKNER, <i>Guard</i>	Franklin.
J. W. RYAN, <i>Guard</i>	Darke.
T. W. ROWND, <i>Guard</i>	Noble.
E. S. SAYLOR, <i>Guard</i>	Preble.
H. R. SHILLIDAY, <i>Guard</i>	Portage.
A. N. SHAW, <i>Guard</i>	Shelby.
P. E. THOMAS, <i>Guard Teacher</i>	Allen.
VANCE VANOSDOL, <i>Guard</i>	Clermont.
J. A. WIERMAN, <i>Guard Teacher</i>	Richland.
ARTHUR WILFORD, <i>Guard</i>	Ashtabula.
L. W. WOODRING, <i>Guard</i>	Summit.

EMPLOYES.

F. A. SCHREIBER, <i>Catholic Chaplain</i>	Richland.
ALBERT BELLINGHAM, <i>Musical Director</i>	Richland.
A. C. HEADLEY, <i>Fireman</i>	Richland.
CARL F. MILLER, <i>Fireman</i>	Richland.
OTTO E. HAYNIE, <i>Fireman</i>	Richland.

REPORT OF BOARD OF MANAGERS.

MANSFIELD, OHIO, November 15, 1906.TO HON. ANDREW L. HARRIS, *Governor of Ohio.*

DEAR SIR: The Board of Managers of the Ohio State Reformatory respectfully submit for your consideration this, their twenty-third annual report, as required by law.

Since our last report, there has been no change in the personnel of the Board. Your reappointment of Mr. H. F. Coates, to succeed himself, was regarded by those deeply interested in the welfare of the Reformatory, as a deserved recognition of conscientious and faithful service to the State—a just tribute to intelligent devotion to duty.

The close of the fiscal year marks the first decade in the history of the Reformatory as an institution. The result of this decade, as measured by the seventy-five per cent or more of inmates re-established in good citizenship, justifies the faith of its founders.

In the ten years there have been admitted to the institution more than 2,900 young men, and there have gone from the institution more than 2,150 inmates, three-fourths of whom, at least, have been restored to society as honest, self-supporting citizens.

In ten years since the opening of the institution, the east wing has been completed, making the Reformatory the finest building extant for prison purposes. The subsidiary buildings for shop and trade school purposes, a fine stable building, barns, and other farm buildings have been erected by employing inmate labor almost exclusively, effecting a saving of fifty per cent. in cost and affording a training in skilled occupations to a large number of inmates.

Our farming operations have been extended and the detailed report of the farm for the year justifies the contention of the management that an institution of this kind should have a large farm. If possible, we should have from three to four hundred acres more. The land upon which the principal water supply is found should be owned by the State, as it is well adapted to fruit culture, and should be kept free of buildings, sewers, etc., which might contaminate the water supply.

The greatest need of the physical plant of the Reformatory is the re-installation of the power plant to bring it in harmony with the latest development in mechanical science. This would work large economy and great convenience.

Time and experience have demonstrated the wisdom of the founders

of the Reformatory in safeguarding its interests by provisions of law, making it strictly non-partisan in its administration.

In a business way the competitive method has been employed almost exclusively. We think it is the best method to be employed for the purchase of supplies for public institutions, and where it is faithfully and intelligently carried out, we believe it the most economical. Economy in all departments of the Reformatory has been insisted upon.

APPROPRIATIONS FOR 1906.

Salaries of managers.....	\$3,000 00
Salaries of officers.....	23,000 00
Salaries of guards.....	38,000 00
Current expenses	81,000 00
Rewards outgoing prisoners.....	5,000 00
Construction of cells.....	10,000 00
Furniture and carpets.....	500 00
Factory emergency fund.....	18,000 00

APPROPRIATIONS FOR 1907.

Salaries of managers.....	\$3,000 00
Salaries of officers.....	25,000 00
Salaries of guards.....	40,000 00
Current expenses	80,000 00
Rewards outgoing prisoners.....	8,000 00
Construction of cells.....	20,000 00
Furniture and carpets.....	500 00
Cold Storage plant.....	7,500 00
Greenhouse	1,500 00

Notwithstanding an increase in salaries, and in spite of rising markets and advancing prices in all lines of merchandise and commodities required by the institution, the management has been able to reduce the per capita cost over the previous year. The per capita cost of maintenance for 1905 was \$168.75; for 1906, \$166.00, showing a reduction in per capita of \$2.75 for the fiscal year just closed. In addition to this, the institution turned into the State Treasury, as miscellaneous receipts, the sum of \$9,391.91. This amount, deducted from the gross expenditures for the maintenance of the institution, gives an actual per capita cost of \$154.55.

The ratio of reduction in per capita cost for the five years from 1902 to 1906, inclusive, is as follows:

Per capita cost for 1902.....	\$232 24
Per capita cost for 1903.....	199 90
Per capita cost for 1904.....	186 71
Per capita cost for 1905.....	168 75
Per capita cost for 1906.....	166 00

This reduction in per capita cost of maintenance is the result of the adoption and intelligent use of the competitive method for purchasing supplies and the wise and economical administration of the Superintendent.

It is highly gratifying to show that our farm has produced a net profit of \$10,000 for the year. This large saving has been made possible by what is known at the Reformatory as "institutional parole;" in other words, the employment of a large number of inmates on the farm without armed guard line. "Institutional parole," or the employment of inmates on the farm without armed guards, is a new departure in penology, and its introduction at the Reformatory was the thought and recommendation of Superintendent Leonard.

Our mechanical engineer has successfully installed, with inmate labor, alone, a gallery in the dining room with a seating capacity for four hundred people. The successful installation of this addition to the dining room has saved to the State the cost of a new building for dining room purposes.

We are also finishing a two-story building, 50 feet by 120 feet, to be used for trade school purposes. The brick entering into the construction of this building were made on the premises by inmate labor, as also the major part of the work in the erection of the building. This building will be used temporarily by the Bromwell Brush and Wire Goods Company, whose building and plant was destroyed by fire on the morning of September the 9th. The foundation of the new factory building, 50 feet by 200 feet, to be used by the Bromwell Brush and Wire Goods Company, are completed, and are now ready for the superstructure. The brick entering into the construction of this large building will be made and burned on the premises, and the building will be erected principally by inmate labor.

The utilization of inmate labor in the various branches of work now in progress and those contemplated, means a saving to the State of fifty per cent over the same work done by contract, and at the same time we are giving the inmate an education that will be useful to him when he leaves the custody of the State to again assume his citizenship.

We have contracted for the construction of 150 additional cells, which, when done, completes the east cell wing, giving us the much needed cell capacity. The construction of these cells will be done in our machine shop by inmate labor, under the supervision of our mechanical engineer. This work, when completed, will mean a saving to the State of \$40,000.

The needs of the institution for the future are: First, the purchase of additional land, especially that land on which our water supply is located—the purchase of this particular land is imperative—the re-installation of the power plant along improved mechanical lines—the substitution of motors for engines, and a mandatory law requiring

prosecuting attorneys to file information concerning prisoners when they are committed to the institution.

It is with pardonable pride we invite your careful persual of Superintendent Leonard's annual report to the Board of Managers. This report is a graphic story, setting forth in detail every branch of work employed at the institution, and reciting in full, our wants, needs, and requirements; what we have and are accomplishing, and what we expect to accomplish in the future.

The Board of Managers also desire to acknowledge, with thanks, the many courtesies Your Excellency has at various times extended, and for the confidence of yourself and others, high in authority, have manifested in the management of the Reformatory. It is the wish, and it shall be the individual purpose of every member of the Board of Managers, to merit a continuation of that confidence, which we feel would be an endorsement of work well done.

Respectfully submitted,

W. S. ROGERS,
JUDSON VINCENT,
H. L. FERNEDING,
O. E. BARE,
J. W. DOVER,
H. F. COATES,
Board of Managers.

SECRETARY'S FINANCIAL REPORT.

MANSFIELD, OHIO, November 20, 1906.

To the Honorable, the Board of Managers, Ohio State Reformatory.

GENTLEMEN: I have the honor to submit the following financial report as to funds coming into my hands as Secretary to the Board of Managers, for the fiscal year ending November 15, 1906:

RECEIPTS.

Date.	Account.	Amount.	Total.
1905. Nov. 15	To balance on hand, Nov. 15, 1905, "Construction of Cells"	\$2,303 30	
1906. April 17	To appropriation	10,000 00	\$12,303 30

DISBURSEMENTS.

Date.	To Whom Paid.	On What Account.	Amount.	Total.
1905. Dec. 19	Bare Bros.-Martin Co.... Henry Heer, Jr.....	Steel plates and bars.. Salary, Mech. Engineer and Architect..	\$131 92 125 00	\$256 92
1906. Jan. 17	J. L. Mott Iron Co..... Henry Heer, Jr.....	Plumbing supplies ... Salary	\$10 56 125 00	\$135 56
Feb. 21	Mansfield Engineering Co. Basset Presley Co..... H. W. Johnson Manville Co. Yale & Towne Co..... Humphreys Mfg. Co..... Henry Heer, Jr.....	Steel plates Angles Mill board Locks Plumbing supplies.... Salary	\$6 43 47 69 20 97 2 25 3 00 125 00	\$205 34
Mar. 20	Brightman Mfg. Co..... Yale & Towne Co..... Humphreys Mfg. Co..... Wagner Hardware Co.... Mansfield Tempered Copper Company	Shaft ends Locks Plumbing supplies ... Iron angles, etc..... Brass castings	\$19 86 45 06 2 99 6 64 4 26	
	Henry Heer, Jr.....	Salary	125 00	\$203 81

DISBURSEMENTS — *Concluded.*

Date.	To Whom Paid.	On What Account.	Amount.	Total.
1906.				
April 17	Henry Heer, Jr.....	Salary	\$125 00	\$145 54
	Wagner Hardware Co....	Iron and steel.....	20 54	
May 15	Henry Heer, Jr.....	Salary	\$125 00	\$125 00
June 20	Henry Heer, Jr.....	Salary	\$125 00	\$171 44
	Yale & Towne Co.....	Locks and keys.....	46 44	
July 11	Henry Heer, Jr.....	Salary	\$125 00	\$125 00
Aug. 22	Henry Heer, Jr.....	Salary	\$125 00	\$125 00
Sept. 12	Bare Bros.-Martin Co....	Angles and rivets.....	\$6 21	\$131 21
	Henry Heer, Jr.....	Salary	125 00	
Oct. 17	Henry Heer, Jr.....	Salary	\$100 00	\$132 05
	Toldeo Newspaper Com- pany	Advertisement	10 40	
	Plain Dealer Publishing Co.	Advertisement	11 65	
	Ohio State Journal.....	Advertisement	10 00	
Nov. 20	Henry Heer, Jr.....	Salary	\$100 00	\$100 00
	Total disbursements ....	.....		\$1,856 87
	November 15, 1906, Bal- ance on hand.....	.....		10,446 42

RECEIPTS.

Date.	Account.	Amount.	Total.
1905.			
Nov. 15	To balance on hand in fund, "To widen, deepen, and straighten Rocky Fork Creek"	\$3,282 90	\$3,282 90

DISBURSEMENTS.

There have been no disbursements from this fund since the end of the fiscal year ending November 15, 1905.

This balance is "contracted for" but has not been paid because of an obstruction in this creek in the way of supports of a railroad bridge that must be removed. November 15, 1906. To balance on hand..... \$3,282 90

Respectfully submitted,

FRED S. MARQUIS,
Secretary to Board of Managers.

REPORT OF SUPERINTENDENT.

OHIO STATE REFORMATORY, November 15, 1906.TO THE BOARD OF MANAGERS, *Ohio State Reformatory*.

GENTLEMEN: I have the honor to submit the eleventh annual report of the Superintendent, with reports and tabulated statements from heads of departments. The facts and figures given herein cover the fiscal year from November 15, 1905, to November 15, 1906.

In previous reports, I have so fully discussed methods of discipline, religious and educational work of the institution, the necessity for industrial training and the results of reformatory efforts, as determined by the history of the young men who go out on parole, that it is needless repetition for me to go over this ground again at this time. Suffice to say we are greatly encouraged to continue along the lines marked out as indicating the general policy of the Reformatory management. Matters of detail in administration are subject to modification as changed conditions make necessary or increased knowledge and experience renders readjustments advisable.

In a former report, I had occasion to say: "We have experienced very positive benefits in convenience of administration and in results that tell for permanent reformation, because of increased facilities in the School of Letters and in the Industrial Training Departments. Recent Legislation that authorized the setting aside of a part of the earnings of inmates for the equipment and maintenance of industrial schools has already told largely in results, and we hope for even better things with the completion of the additional industrial schools planned for and in process of equipment."

While the training secured in these industrial classes is of first importance, there is very large economic gain in the building and administration of a great institution such as the Reformatory. The training and skill of the advanced classes is brought to bear in all of our construction work in every department and in the manufacture of nearly all supplies for the institution. We now have four large brick buildings and two large frame buildings that were erected by inmate labor exclusively. They are handsome and practical demonstrations of the feasibility of the policy of the management to perform all skilled labor at the institution by employing the young men trained in the industrial classes. It is a conservative estimate to say that this construction work has not cost the State more than fifty per cent. of the probable cost if erected under contract.

The trade school features, as indicated above, have enabled us to carry on throughout the year, extensive improvements at very small cost in the way of employment of skilled labor. The farm buildings have been improved and rendered convenient for their respective purposes; the brick and tile plant has been re-located and re-constructed, and is now a permanent feature of the industries of the institution. At this writing, the fourth of the group of six buildings provided for in the general plan of the institution, is nearing completion. It is a substantial, stone and brick, two-story building, 50 feet by 120 feet. Work is also in progress on the new shop building, the erection of which was authorized by the Emergency Board, because of the disastrous fire which destroyed the Bromwell Brush and Wire Company shop.

Much time and labor was spent in continuing the work of re-claiming and rendering tillable the bottom lands of the farm recently purchased. The winter was very favorable for this work. More than seven miles of drainage tile—all of which was manufactured at the Reformatory—was laid before the time for spring plowing. In addition to this, there was much done in the way of open ditches, made necessary to carry off the large volume of water coming from the extended water shed that is drained through the Reformatory farm. The results in improved appearance and abundant crops are very gratifying. We have on hand a good supply of drainage tile to apply in carrying to completion the systematic plan for properly draining the institution farm.

THE REFORMATORY FARM A SOURCE OF REVENUE AND A MEANS OF DISCIPLINE AND TRAINING.

I would call your special attention to the detailed report of the officer in charge of the institution farm. It appears from this report that the value of the farm products exclusive of increased value of live stock purchased, but grown and developed on the farm, is in round numbers \$14,000. You will observe that this value of farm products is determined on the basis of the wholesale rates at which they are charged to the Department of Subsistence.

In order to determine the value of farming operations, a careful cost sheet has been maintained, on which is charged to the farm all purchases in the way of seeds, fertilizer, farm implements and machinery, animals purchased for breeding purposes; in short, all items purchased for the farm outside of permanent improvements. If to this be added the average cost of keeping permanent improvements in repair, such as painting, papering, plumbing, etc., the total cost of the farm during the year past does not exceed \$1,500. For figures in detail see Storekeeper's detailed report. If to this be added the salary of officers employed on the farm for the full time which they are engaged thereon, the total charge against the farm would be \$2,500, leaving a net profit of \$10,000.

This latter item can not, perhaps, be properly charged to the farm, but should be charged to the appropriation for guards, as it would be necessary to look after the prisoners if they were employed elsewhere.

While it is very gratifying to learn that the farming operations are valuable from an economic point of view, this, after all, is a minor consideration when compared with the value of the farm as a means of discipline and training. A study of the farm report will reveal the fact that we have endeavored to produce everything which it is possible to raise in this region, and it is needless to say to those experienced in agriculture that such returns from 250 acres of land, actually available, would be impossible if intensive methods were not employed.

In my report to you last year, I ventured to speak positively on this matter as follows: "In last year's report, the methods of discipline at this institution were fully set forth, and especially the results of the experiments commenced some years ago in a small way of employing large numbers of inmates on the institution farm without armed guard line. If there were any doubts whatever as to the feasibility of this plan, our experience of the year just closed has removed them. Men have been thus employed in much larger numbers than ever before, and of the hundreds of young men thus tested, only three attempted to escape. While this system has rendered our farming operations much more profitable from an economic sense, and much more valuable for purposes of education and training, the moral gain alone justifies the system. The self-restraint necessary for these young men to resist the temptation to run away, and the moral stimulus that comes by imposing upon them responsibility in assignment of duties, results in the development of a degree of moral stamina that justifies an early parole and increases very appreciably the number of young men from this institution who become good citizens."

I believe that the most interesting development in connection with the Ohio State Reformatory is our system of employing a large number of men in the manner above indicated. The past year's experience but confirms us in the belief that we are working on right lines. During the year hundreds of different inmates have been thus employed on the farm in one capacity or another, and of the total number, only five have attempted to escape from custody. Four of these were immediately captured and returned, and one is still at large. By this system only can a farm be made profitable at an institution of this kind. To employ an inmate to plow corn, and in order that he may not escape, have an armed guard costing \$840.00 a year follow him, would make very expensive corn, and afford a spectacle unworthy the State of Ohio. The gain to the young men, and, consequently, to the State at large, grows out of the discipline and intelligent training they receive while so employed. We have an increasing demand from farmers all over the State for young men who have worked on the institution farm. There are

scores now employed as farm hands, and not a few as tenant farmers, and probably an equal number employed with dairymen, gardeners and fruit raisers.

I wish it were possible for us to secure additional land, so as to extend these operations to include many lines of fruit raising, poultry business, etc., etc.

HEALTH OF INMATES.

An examination of the physician's report, herein submitted, shows that the extraordinary conditions as to health and physical welfare of inmates has continued throughout the year. The average inmate population was 820. Out of this number there were but three deaths. The hospital has for long periods during the year been without an occupant. The location of the institution, the excellent water supply, the thorough system of sewage, and the ample means for ventilation are the fundamental conditions that make for excellent sanitation and health of inmates.

No less important, however, is the wisdom and skill in medical treatment, and the active stimulating employment for mind and body and outdoor exercise that the School of Letters, industrial classes and military exercises afford.

FINANCIAL PHASE OF THE ADMINISTRATION.

The cost of maintaining the institution for the five years past is best set forth in the following comparative statement:

TOTAL EXPENDITURES, EXCLUSIVE OF CONSTRUCTION AND PERMANENT IMPROVEMENTS AND REPAIRS.

Expended For.	1902	1903	1904	1905	1906
Salaries of managers.....	\$2,979 23	\$3,000 00	\$2,916 69	\$2,999 98	\$3,166 67
Salaries of officers.....	22,182 83	20,561 58	21,161 46	22,786 15	24,176 68
Salaries of guards.....	22,242 09	24,227 32	34,090 07	36,402 35	37,882 65
Furniture and carpets.....	113 70	391 72	417 42	323 95	422 34
Rewards outgoing prisoners.....	2,571 70	2,607 46	3,004 17	3,774 05	2,452 12
Intellectual, moral, manual training...	199 77	760 09	222 52		
Current expenses	39,220 46	51,832 34	61,979 48	69,060 25	68,025 93
Total	\$89,509 78	\$103,350 51	\$123,791 81	\$135,346 73	\$136,126 39
Cash paid into State Treasury—					
Visitors' fund				\$214 25	
Surplus labor				9,177 66	\$9,391 91
					\$126,734 48
Average population	385	517	663	802	820
Per capita cost.....	\$232 24	\$199 90	\$186 71	\$168 76	\$166 01
Net per capita cost after deducting cash turned into State Treasury.....				162 18	154 55

In addition to the money expended from appropriations made by the Legislature, as indicated in the above table, there was expended:

from trade school fund, derived from earnings of inmates and set aside for the institution under the law (see Revised Statutes 7338-17, Section 8), the sum of \$9,795.79. This money was expended very largely for betterments and permanent improvements in establishing and equipping the trade school buildings and can not, therefore, be properly charged against current per capita cost of maintenance. Such portion as might be so charged would not materially increase the per capita cost. For details of expenditures from this fund, please see the report of the Chief Clerk and the Storekeeper.

An analysis of the per capita cost of maintenance shows the following, in comparison with per capita cost of the year preceding:

Per Capita Cost of Maintenance for Year Ending—	November 14, 1905		November 14, 1906	
	Total Expenditures	Per Capita	Total Expenditures	Per Capita
Administration	\$58,545 91	\$72.999	\$62,227 31	\$75.887
Subsistence	28,017 90	34.935	27,038 93	32.974
Clothing	11,201 32	13.966	12,036 17	14.678
Fuel and light	12,355 98	15.406	13,591 13	16.375
Educational	5,951 27	7.42	6,197 90	7.559
Supervision of paroled inmates.....	2,187 60	2.727	2,072 32	2.528
Sundries	17,086 75	21.305	12,962 63	15.809
Totals	\$135,346 73	\$168.758	\$136,126 39	\$166.010

The institution turned into the State Treasury, as miscellaneous receipts, \$9,391.91. This, deducted from the gross expenditures for the maintenance of the institution, will give an actual per capita cost of \$154.55.

In previous reports your attention has been called to the large item for fuel and light. While this is necessarily a large item of expense in running an institution, it could be materially reduced if the machinery for light and power could be installed near the boiler house, as there is a great loss in conveying steam from eight to twelve hundred feet through pipe. It would be much better to substitute motors for the engines throughout the buildings. The initial cost of this change would be fully justified by the savings from year to year.

The tendency in the past five years has been uniformly in the direction of reduction of per capita cost. This reduction at such a marked rate can not in the nature of things continue indefinitely. When the inmate population becomes fixed or decreases, the tendency is for the cost to remain the same with such reductions as may be incident to improvement in facilities or increase of products that inmates manufacture for their own use.

You will note a reduction in per capita cost of \$2.75; the only item showing marked increase in per capita cost is that of Administration. This is due to increased salaries authorized by the Board of Managers

at the beginning of the last administration year. The Reformatory, however, is in a large measure an educational institution, and the training of head, hand or heart requires the employment of a high grade of service, and of means and agencies that are essentially expensive. Were it the policy of the State to simply retain and restrain and employ in some perfunctory way the young men committed to this institution, the per capita cost of maintenance could, of course, be very materially reduced.

In connection with the financial phase of this report, I would call your attention to the excellent reports now being published by the State Board of Charities, showing in comparative tables the cost in detail of maintaining the various institutions. This will enable you to determine whether the Reformatory administration is securing results that compare favorably with results obtained at other institutions.

LEGISLATIVE APPROPRIATIONS.

The appropriations by the Legislature for this institution are liberal and ample. An appropriation of \$7,500 for the much-needed cold storage building and store room combined will afford facilities that will prove of great assistance in administering the department of subsistence. It will enable us to properly preserve perishable products and to buy in more economic quantities. The appropriation for green house will enable us to do something in the line of propagating plants for early setting on the farm and to do some winter gardening.

REPORTS OF HEADS OF DEPARTMENTS.

I would refer you to the reports of heads of departments herewith submitted for full and detailed statements of the conditions in their respective departments.

OFFICERS AND EMPLOYEES.

It is gratifying to report that in the difficult matter of administering a reformatory institution, we have had the heartiest co-operation of officers and employees. It affords me pleasure to bear testimony to their high average of intelligent devotion to duty. The degree of success of any administration is determined by the co-operation of those having a share in its burdens.

Not long since, I received a communication from a distinguished man interested in the work to which we are, one and all, giving our best efforts. He said: "I was very much interested in your 'Profession of Faith' in your annual report to the Board of Managers." He thus designated the closing paragraphs of my report to you, and on re-reading the same, I am disposed to accept our friend's designation, as I believe the matter referred to, fairly represents the conviction and sentiment of

all those charged with the administration of the Ohio State Reformatory, and, with your approval, again give it place in our annual report for the year closing November 15, 1906. Before doing so, however, I wish to make grateful acknowledgement to you, one and all, for the strong support and kindly consideration you have always evinced in your dealings with me. The united cordial support of six good men ought to make a weak man strong, and a strong man stronger.

"Permit me to say in closing this, my sixth annual report, that a retrospect of the six years' experience in dealing with the young men committed to our care does not weaken or destroy my faith in the reformatory methods of dealing with the youthful criminal."

"John Fiske said that the greatest and most hope-inspiring fact as to frail humanity is its 'improveableness.' The Pharisee who is so *good* that he *can not*, and the criminal who is so *bad* that he *will not*, avail himself of this comforting truth, represent, let us hope and believe, the exceptions and not the rule among men."

"The exceptions, however, are sufficient to measurably justify the contention of the pessimist and to sober the zeal of the optimist. The latter has, however, upon the whole, the larger truth, and is best able to distinguish between the substance and the shadow — be that shadow never so dark."

"I am inclined to believe that it is better — more wholesome — for us who are charged with the practical administration of a reformatory to lean to the optimistic; otherwise, we might be disposed to minimize our efforts by absolving ourselves from responsibility by attributing our failures to the total depravity of the offenders, rather than to find the explanation largely in our own limitations as to means and methods, the want of resourcefulness, or lack of experience, knowledge or wisdom."

"Truly the winning of these young men from a likeness, or weakness for wrongdoing, justifies the employment of the best scientific means and processes available. But the winning of men from bad to good, from good to better, or the best, must ever remain a divine art that no man or group of men can hope to fully master. The degree of success attending our efforts thus far justifies the existence of the institution, and the failures should not discourage, but stimulate to more strenuous and more wisely directed effort."

Very respectfully submitted,

J. A. LEONARD,
General Superintendent.

REPORT OF THE CHAPLAIN.

MANSFIELD, OHIO, November 15, 1906.

TO MR. JAMES A. LEONARD, *Supt., and the Hon., the Board of Managers.*

GENTLEMEN: I have the honor to submit to you the eleventh annual report of the Chaplain of the Ohio State Reformatory, for the year ending November 15, 1906.

Through the mercies of a kind Providence, we have been spared another year to enjoy the blessings and perform the labors to which we have been called.

It has been one of faithful service and devotion in the interest of the State and for the cause of humanity, omitting no opportunity to faithfully discharge our obligations of this most sacred trust which has been committed to us.

Our field of usefulness has enlarged by a more thorough acquaintance with the duties attendant with the office, and we have earnestly sought, not our own ease and comfort, but the welfare of those whose interests we represent.

"But go rather to the lost sheep of the house of Israel," was the injunction of the Master to his Apostles, and no less incumbent is this duty upon his servants to-day than when the command was given.

We rejoice that such opportunities have come as enable us to labor for those who, from some cause, have had their lives misdirected and need the aid of a kind hand and a Mighty power to re-establish them and direct their course to a more successful end.

We earnestly pray for the time when "sin shall no more reign in our mortal bodies," but until such a time comes we shall enlist our efforts against it, and do now rejoice that we are permitted to labor in this field of great opportunities, which enlarges with one's ability to understand conditions and devotion to the cause.

While all has not been accomplished that had been hoped, yet we remember the story of old, "but ye would not," is as true to-day as when the Master failed in reaching all men; but to know that many young men return to the world to hold positions of honor and trust, is evidence of the change which has been wrought in them and the good done.

We are abundantly convinced that no reformation is complete that does not cleanse the life of its desire for wrongdoing, hence the relation which the Spiritual part of the work has to do with the individual.

Men are usually saved by appealing to them through some avenue

of the physical nature. "For I was an hungered and ye gave me meat," well illustrates the principle which Christ would have men realize as the cardinal method of dealing with humanity.

Men who are starving with hunger do not want the gospel preached to them, but "bread" is needed to satisfy the appetite; those who are freezing do not need a discourse on theology, but fuel to resuscitate life.

He who loses sight of the human side of the individual, with a desire for the Spiritual, will fail in his endeavor to save men.

The time spent visiting from cell to cell and responding to requests for personal interviews, is not lost, but enables us to come in personal touch with the young men, acquainting ourselves with their needs, thus establishing a relation between us which is quite different from that expressed by one who had just been released from a certain prison, when he said: "We are good enough to be preached to, and that's all."

The chapel service, which is attended by all of the inmates of the institution, has been regularly observed — not a single Sabbath during the past year has passed without its call to this feature of the work.

We have always refrained from presenting doctrinal themes, which would tend more to confuse than enlighten, but, instead, have dwelt upon those subjects which were of vital interest to the young men under our charge; our aim has always been to be plain in all our teachings, that even the most unlearned would not fail to receive some benefit.

The Bible Class, which meets on Thursday evening of each week, has taken the place of the Sabbath-school, the work which is done being identical with it, differing only in point of time for holding the service.

This is a volunteer service and is attended by about forty per cent of the inmate population.

No classes are formed for the study of the lesson, as the Chaplain follows the lecture plan, thus overcoming many difficulties which frequently arise from class work.

This service has proven helpful to our young men, stimulating them to a more thorough study and research of the Scriptures.

The Christian Band, which is held on Saturday evening, and to which a limited number is permitted to attend, is two-fold in its purpose — educational and devotional. As one has said, "How can I understand, except some one guide me." should not be lost sight of here; hence, a part of the hour is spent in an effort to give a general outline of the Bible, that its contents be made more accessible by them.

None of our efforts have been more satisfactory to us than the result of this service. The young men and Chaplain meet and spend an hour together in earnest devotion, each having an opportunity to participate in the service; many bearing evidence of the change wrought in them by Divine power.

REPORT OF THE LIBRARY.

The institution library is in good condition, carefully looked after by an inmate, whose duty it is to distribute the books on the ranges, supplying each boy with such books as is best suited to his needs. The stimulus received by the reading of good literature is quite marked on the lives of our young men, causing them to think and act differently, by the influence thus received by the study of the lives of those who have contributed of their time and talent to the betterment of humanity.

None but the best books are purchased for their use, and to keep apace with the growing population, additions are made from such authors as will best assist in reaching the end for which we are laboring.

The following is a statement of the number of books in the library, together with the weekly and annual circulation of the same:

Number of books in the library.....	1,800
Number of books in bad condition.....	350
Number of books rebound during the year.....	693
Average weekly circulation.....	670
Number in circulation during the year.....	34,840
Number of Bibles in library.....	150
Number of song books in library.....	650

CLERICAL DUTIES.

To the Chaplain has been committed the direct oversight of all inmate mail, either sent from or received at the institution, a careful scrutiny of all correspondence, that none be allowed only such as tends to further the end of an inmate's reformation.

The labor required for the discharge of this duty is considerable, usually amounting to five hours daily; yet much valuable information comes to us through this source, which enables us to understand the conditions under which each inmate has lived, and thus making it possible for us to more successfully accomplish the great purpose for which we are laboring.

We desire to submit to you, through the report of Mr. Anderson, a statement of the work done in the Chaplain's office during the fiscal year closing November 15, 1906.

Posted letters for the Superintendent, officers and guards....	19,159
Letters received for inmates.....	15,070
Letters mailed for inmates.....	8,022
Amount of money received for inmates.....	\$1,176 81
Packages received for inmates.....	1,049
Average number of letters handled daily.....	75

On Wednesday evening of each week it is my duty to give each inmate who requests it an opportunity to communicate with the Superintendent, Assistant Superintendent, Clerk and Chaplain.

During the year, 6369 communications have been delivered to the officers named distributed as follows:

Superintendent	1,678
Assistant Superintendent	3,109
Clerk	727
Chaplain	855

There also have been 2124 paid visitors conducted through the institution during the past year.

We desire hereby to tender to the Superintendent and the Board of Managers our sincere thanks for their kindness and courtesies shown us, and their hearty co-operation with us, in our work.

Very respectfully submitted,

T. H. KERR,
Chaplain.

REPORT OF PHYSICIAN.

MANSFIELD, OHIO, November 15, 1906.

JAMES A. LEONARD, *Superintendent, and the Honorable, the Board of Managers.*

GENTLEMEN: I hand you herewith the eleventh annual report of the work done in the Medical Department of the Ohio State Reformatory:

HOSPITAL.

Number admitted for treatment..... 55

SICK CELL.

Number treated in sick cell..... 9

MORTALITY REPORT.

Name.	Number	Date.	Cause.
Blount	2346	Dec. 18, 1905...	Pulmonary tuberculosis.
Green	2218	April 25, 1906...	Heart disease.
Conns	2530	Nov. 7, 1906....	Peritonitis.

SURGICAL OPERATIONS.

Incised wounds 125
 Contused or punctured wounds..... 49
 Major surgical operations..... 2
 Abscesses, boils and felons lanced..... 14
 Teeth extracted 114
 Minor operations 37

MISCELLANEOUS.

Trusses adjusted 14
 Eyeglasses adjusted 14
 Suspensory bandages issued 50
 Burns and scalds dressed..... 7
 Prescriptions filled 6,648
 Daily average sick calls..... 18

Thanking you for your kind support and co-operation,

Respectfully,

J. B. HALL,
Acting Physician.

CLERK'S REPORT.

HON. J. A. LEONARD, *Supt. Ohio State Reformatory.*

DEAR SIR: I hand you herewith the financial and statistical reports for the year ending November 15, 1906, and I hereby certify that they are correct as shown by the books and papers on file in the Chief Clerk's office of the Reformatory.

Yours truly,

J. A. SCHUMACHER,
Chief Clerk.

SUPERINTENDENT'S CASH STATEMENT FOR YEAR END- ING NOVEMBER 15, 1906.

Visitors' Fund —

On hand, November 15, 1905.....	\$214 25
Received during the year—Sale of visitors' tickets....	212 40

Total	\$426 65
Paid into State Treasury.....	214 25

Balance November 14, 1906.....	\$212 40
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Surplus Labor —

On hand November 15, 1905.....	\$0 26
Received during year from Bromwell Brush and Wire	

Goods Co	23,906 36
Received during year from Hercules Clothing Co....	6,696 65

Total	\$30,603 27
Transferred to 20% Earnings.....	\$6,114 96
Transferred to Industrial Training Fund.	15,310 65
Paid into State Treasury.....	9,177 66

	\$30,603 27
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Industrial Training Fund —

On hand November 15, 1905.....	\$3,696 80
Transferred from Surplus Labor.....	15,310 65

Total	\$19,007 45
Expended during the year—Supplies for Industrial	
Training Schools	9,795 79

Balance November 14, 1906.....	\$9,211 66
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Twenty Per Cent. Earnings Allowed to Inmates Working on Contracts —

On hand November 15, 1905.....	\$3,093 03
Transferred from Surplus Labor.....	6,114 96
Transferred from Miscellaneous Receipts to Balance	
Overdraft in Account of Inmate No. 1864.....	10

Total	\$9,208 09
Expended during the year.....	\$3,931 36
Transferred to Fines and Penalties.....	6 59

Total	\$3,937 95
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Balance November 14, 1906.....	\$5,270 14
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Miscellaneous Receipts—

On hand November 15, 1905.....	\$93 71
Received during year—Sale of scrap iron, rags, etc..	188 49

Total	\$282 20
Expended during the year.....	\$274 05
Transferred to 20% Earnings.....	10 274 15

Balance November 14 1906..... **\$8 05**

Parole Fund—

On hand November 15, 1905.....	\$11,456 43
Received during the year.....	9,194 25
Transferred from Identification Fund.....	3 50

Total	\$20,654 18
Expended during the year for recapture of parole violators, or returned to holders of receipts for Parole Deposits	\$7,610 34
Transferred to Identification Fund.....	575 16

Total

\$8,185 50

Balance November 14, 1906..... **\$12,468 68**

Live Stock—

On hand November 15, 1905.....	\$96 76
Received during the year—Sale of hides, tallow, etc..	1,137 19

Total	\$1,233 95
Expended during the year for cattle.....	1,233 83

Balance November 14, 1906..... **\$0 12**

Mileage—

On hand November 15, 1905.....	\$83 36
Received during the year—Redemption of Field Officer's mileage book covers.....	50 00

Total	\$133 36
Expended during the year—Field Officer's traveling expenses	94 10

Balance November 15, 1906..... **\$39 26**

Identification Fund—

On hand November 15, 1906.....	\$3 38
Transferred from Parole Fund.....	575 16

Total	\$578 54
Expended during the year—Supplies for Bertillon Department	\$461 23
Transferred to Parole Fund.....	3 50

Total

\$464 73

Balance November 14, 1906..... **\$113 81**

Fines and Penalties —

On hand November 15, 1905.....	\$52 55	
Fines levied during the year upon 20% earnings of inmates for malicious destruction of Institution property	6 59	
	<hr/>	
Total	\$59 14	
Expended during the year—Rebinding and repairing library books	50 59	
	<hr/>	
Balance November 14, 1906.....		\$8 55

Hercules Clothing Co. — Guard Account —

Received during the year from Hercules Clothing Co. as per contract.....	\$1,227 29	
Expended during the year—Salaries of guards and employes	1,190 34	
	<hr/>	
Balance November 14, 1906.....		\$36 95

Contract with Board of State Charities —

Received during the year—Printing Bulletins for Ohio Board of State Charities.....	\$145 25	
Expended during the year—Salary in part of Superintendent of Printing.....	145 25	
	<hr/>	
Cash in hands of Superintendent at end of fiscal year November 14, 1906.....		\$27,369 62

CASH IN HANDS OF CLERK.

Convict Fund —

On hand November 15, 1905.....	\$632 64	
Received during the year.....	2,419 10	
	<hr/>	
Total	\$3,051 74	
Expended during the year.....	2,161 69	
	<hr/>	
Cash in hands of Clerk November 14, 1906....		\$890 05

STATEMENT BY MONTHS OF EXPENDITURES FOR FISCAL YEAR ENDING NOVEMBER 15, 1906.

OHIO STATE REFORMATORY.													
Accounts.	December 14, 1905.	January 14, 1906.	February 14, 1906.	March 14, 1906.	April 14, 1906.	May 14, 1906.	June 14, 1906.	July 14, 1906.	August 14, 1906.	September 14, 1906.	October 14, 1906.	November 14, 1906.	Totals.
Salaries of managers.....	\$249 96	\$250 02	\$249 96	\$249 96	\$250 02	\$250 02	\$249 96	\$250 02	\$261 69	\$261 62	\$261 69	\$261 69	\$3,166 67
Salaries of officers.....	1,937 51	1,934 91	1,948 31	1,947 51	1,939 91	2,083 51	2,087 97	2,088 02	2,078 47	2,117 62	2,074 40	2,018 45	24,176 68
Salaries of guards.....	3,220 90	3,082 23	3,305 05	3,200 36	3,150 65	3,068 29	3,110 01	3,079 13	3,048 25	3,155 83	2,976 08	2,966 90	37,882 65
Clothing.....	3,419 85	1,465 42	788 90	1,923 86	3,318 86	3,092 07	3,110 01	3,079 13	1,222 57	3,155 83	2,976 08	2,966 90	37,882 65
Provisions.....	4,124 45	2,316 47	1,786 90	1,783 54	3,031 83	1,692 46	2,326 84	1,762 06	2,222 77	2,086 71	1,806 20	736 77	25,056 78
Fuel and light.....	940 23	1,231 70	45 35	2,632 54	485 91	454 58	2,537 16	725 97	2,368 48	195 26	1,064 29	1,179 37	13,800 84
Feed and forage.....	.....	.....	.....	.....	.....	.....	.....	441 37	2,368 48	78 80	53 50	10 50	13,800 84
Office supplies and postage.....	51 10	37 25	124 65	79 00	119 75	128 55	49 75	133 30	260 92	124 75	42 00	34 50	1,161 52
Medical department.....	19 50	19 50	209 65	17 67	22 13	4 99	48 34	.....	36 40	28 34	14 50	87 45	481 97
Manager's expenses.....	249 96	250 02	250 02	249 96	250 02	250 02	249 96	250 02	208 35	208 30	208 35	208 35	2,893 33
Freight and drayage.....	71 45	42 95	49 10	16 61	217 29	281 17	31 26	4 23	49 44	19 81	22 82	15 88	582 01
Telephone and telegraph.....	42 60	42 07	43 54	39 25	48 01	42 40	43 80	44 32	47 58	55 64	52 82	51 56	553 59
Hardware, tinware and queens-ware.....	212 89	104 89	75 17	132 02	99 70	66 80	73 56	90 89	118 52	52 28	64 63	6 20	1,006 97
Incidentals.....	1,221 31	3,376 79	1,117 39	999 63	1,519 70	1,168 98	491 59	1,116 78	966 72	393 83	605 32	355 95	13,363 99
Furniture and carpets.....	.....	237 60	9 50	72 19	9 50	72 19	72 19	17 00	22 75	66 65	80 30	215 60	422 34
Rewards outgoing prisoners.....	178 45	112 95	340 50	130 95	178 25	216 02	250 25	17 00	472 85	66 65	272 65	215 60	2,452 12
Ordinary repairs and improve-ments.....	356 24	83 38	181 54	353 85	1,740 90	866 95	1,273 01	150 24	263 28	306 83	674 30	724 57	6,375 09
Total less items of construc-tion.....	\$16,306 90	\$14,363 55	\$10,753 07	\$13,087 08	\$13,145 97	\$10,686 87	\$13,008 59	\$10,244 15	\$12,913 04	\$9,375 37	\$10,328 15	\$8,893 74	\$143,101 48
Construction of cells.....	255 92	135 56	205 34	203 81	145 54	125 00	171 44	123 00	130 44	131 21	132 03	100 00	1,892 31
Construction of barn.....	.....	.....	.....	2 50	.....	.....	74 21	4 10	151 65	.....	87 00	289 70	7 50
Installation of boilers.....	34 76	912 50	83 25	.....	10 69	10 00	74 21	4 10	151 65	.....	87 00	289 70	1,670 80
Erection of shop building.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	453 68	453 68
Totals.....	\$16,598 58	\$15,411 61	\$11,046 66	\$13,293 39	\$13,302 20	\$10,821 87	\$13,240 24	\$10,373 25	\$13,198 13	\$9,506 58	\$10,547 20	\$9,727 12	\$147,075 88

APPROPRIATION ACCOUNT FOR FISCAL YEAR ENDING NOVEMBER 15, 1906.

Appropriation.	Balance on hand November 15, 1905.	Appropriated during the year.	Total.	Expended during the year.	Lapsed to credit of the General Revenue Fund.	Balance on hand November 14, 1906.
Salaries of managers.....	\$955 52	\$3,000 00	\$3,955 52	\$3,106 67	\$205 52	\$583 33
Salaries of officers.....	8,170 78	23,000 00	31,170 78	24,176 68	.....	6,994 10
Salaries of guards.....	10,614 74	38,000 00	48,614 74	37,882 65	.....	40,732 09
Current expenses.....	23,758 89	81,000 00	104,758 89	68,025 93	.....	36,732 96
Furniture and carpets.....	260 36	500 00	760 36	422 34	22 76	315 26
Rewards outgoing prisoners.....	907 81	5,000 00	5,907 81	2,452 12	.....	3,455 69
Ordinary repairs and improvements.....	700 13	8,000 00	8,700 13	6,975 09	.....	1,725 04
Construction of cells.....	2,303 40	10,000 00	12,303 40	1,862 31	.....	10,441 09
Construction of barn.....	13 81	.....	13 81	7 50	6 31	.....
Installation of boilers.....	9,958 46	.....	9,958 46	1,670 86	.....	8,287 60
Completing cell house.....	100 25	.....	100 25	.....	.....	100 25
To widen, deepen, and straighten Rockyfork creek.....	3,282 90	.....	3,282 90	.....	.....	3,282 90
Erection of Shop Building.....	.....	18,000 00	18,000 00	433 68	.....	17,566 32
Total	\$61,027 05	\$186,500 00	\$247,527 05	\$147,075 83	\$234 59	\$100,216 63

RECAPITULATION OF FINANCIAL STATEMENTS.

Bills paid by drafts upon the Auditor of State and charged to appropriations allowed by the Legislature. (See table of expenditures by months for fiscal year ending November 15, 1906)..... \$147,075 83

Bills paid from funds held by the Superintendent. (See Superintendent's cash statement for fiscal year ending November 15, 1906):

Industrial training fund.....	\$9,795 79	
Miscellaneous receipts	274 05	
Live stock	1,233 88	
Mileage	94 10	
Identification fund	461 23	
Fines and penalties.....	50 59	
Hercules Clothing Co., guard account.....	1,190 34	
Contract with Board of State Charities.....	145 25	13,245 18
		<hr/>
Total		\$160,321 01

EXHIBIT BY COUNTIES OF ARRIVALS AND DEPARTURES.

County.	In Prison November 14, 1905.	Arrivals.				Departures.						In Prison November 14, 1906.
		Received from Courts.	Parole violators returned.	Escapes returned.	Totals.	Paroled.	Released.	Returned to Courts.	Died.	Escaped.	Totals.	
Adams	7	1			8	4					4	4
Allen	13	12	1		26	4					4	22
Ashland	3	2			5	2					2	3
Ashtabula	7				7	2					2	5
Athens	3	5			8							8
Auglaize	5	3	1		9	3					4	5
Belmont	18	3	2		23	11				1	11	12
Brown	5				5	2			1		3	2
Butler	14	4	4		22	11					11	11
Carroll	1	1			2							2
Champaign	1				1	1					1	
Clark	15	4			19	6					6	13
Clermont	2				2							2
Clinton	9	4			13	7					7	6
Columbiana	16	7	1		24	9					9	15
Coshocton	1				1	1					1	
Crawford	5		1		6	4					4	2
Cuyahoga	121	65	19		205	69					69	136
Darke	3	3			6	3					3	3
Defiance	1	1			2	1					1	1
Delaware	4	1	1		6	1					1	5
Erie	7	4			11	5					5	6
Fairfield	2				2	2					2	
Fayette	4				4	1					1	3
Franklin	63	36	10	1	110	35		1		1	37	73
Fulton	4	1	1		6	4					4	2
Gallia	3	1			4	1					1	3
Geauga												
Greene	5	1			6	3					3	3
Guernsey	3	1			4	1					1	
Hamilton	75	36	10	1	122	42			2		44	78
Hancock	4	2			6	1					1	5
Hardin	3	1			4	2		1			3	1
Harrison	4		1		5	4					4	1
Henry	2				2	2					2	
Highland	6	2			8	4					4	4
Hocking	1	2			3		1				1	2
Holmes												
Huron	2				2						1	1
Jackson	7	2			9	6					6	3
Jefferson	6	3	1		10	2					2	8
Knox	5	3	1		9	5					5	4
Lake		2			2							2
Lawrence	13	9	1		23	7					7	16
Licking	10	3	2		15	7					7	8
Logan	6	2			8	3					3	5
Lorain	11	5			16	7					7	9
Lucas	57	19	8		84	29					29	55
Madison	2	1			3	1		1			2	1
Mahoning	18	4	2		24	6					6	18
Marion	8				8	4					4	4
Mercer	2				2	1					1	1
Medina	1				1							1
Meigs	2	1	2		5	2					2	3
Monroe		2			2							2
Miami	5		1		6	4					4	2
Montgomery	32	7	5	2	46	18	1			2	21	25
Morgan	2	1			3	2					2	1
Morrow					1							1
Muskingum	6	6	1		13	3					3	10
Noble	3				3	2					2	1
Ottawa	2	3	1		6	2					2	4
Paulding	4	1			5	1					1	4
Perry	3	4			7	2					2	5

EXHIBIT BY COUNTIES OF ARRIVALS AND DEPARTURES — Concluded.

County.	In Prison November 14, 1905.	Arrivals.				Departures.						In Prison November 14, 1906.
		Received from Courts.	Parole violators returned.	Escapes returned.	Totals.	Paroled.	Released.	Returned to Courts.	Died.	Escaped.	Totals.	
Pickaway	6	5	1	.....	12	4	.....	.....	.....	1	5	7
Pike	3	.....	.....	.....	3	2	.....	.....	.....	.....	2	1
Portage	7	4	2	.....	13	5	.....	.....	.....	.....	5	8
Preble	1	1	1	.....	3	1	.....	.....	.....	.....	1	2
Putnam	3	.....	.....	1	4	1	.....	.....	.....	1	2	2
Richland	5	7	1	.....	13	1	.....	.....	.....	.....	1	12
Ross	3	4	.....	.....	7	2	.....	.....	.....	.....	2	5
Sandusky	4	.....	1	.....	5	3	.....	.....	.....	.....	3	2
Scioto	11	4	2	.....	17	6	.....	.....	.....	.....	6	11
Seneca	4	2	2	.....	8	2	.....	.....	.....	.....	2	6
Shelby	3	1	.....	.....	4	2	.....	.....	.....	.....	2	2
Stark	29	10	2	.....	41	14	.....	1	.....	.....	15	26
Summit	22	10	1	1	34	9	.....	1	.....	1	11	23
Trumbull	6	2	.....	.....	8	4	.....	.....	.....	.....	4	4
Tuscarawas	6	1	1	.....	8	3	.....	.....	.....	.....	3	5
Union	4	.....	.....	.....	4	2	.....	.....	.....	.....	2	2
Van Wert	5	2	.....	.....	7	4	.....	.....	.....	.....	4	3
Vinton .....	.....	1	1	.....	2	.....	.....	.....	.....	.....	.....	2
Warren	4	1	.....	.....	5	3	.....	.....	.....	.....	3	2
Washington	4	2	.....	.....	6	.....	.....	.....	.....	.....	2	4
Wayne .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Williams .....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	1
Wood	6	5	.....	.....	11	3	.....	.....	.....	.....	3	8
Wyandot	2	.....	.....	.....	2	1	.....	.....	.....	.....	1	1
Total	785	345	92	6	1,228	437	2	5	3	7	454	774

CRIMES FOR WHICH PRISONERS WERE RECEIVED.

Name of Crime.	Number.
Arson	2
Assault to rape	5
Assault to rob.....	3
Abandoning legitimate child.....	2
Assault to kill.....	1
Attempt at burglary	1
Burglary	108
Bigamy	6
Burglar tools in possession.....	1
Cutting to wound.....	9
Cutting to kill.....	1
Destruction of property.....	2
Embezzlement	8
Failure to provide.....	1
Forgery	34
Grand larceny	67
Horse stealing	16
Incest	1
Manslaughter	11
Pocket picking	7
Unlawfully meddling with R. R. property.....	6
Rape	7
Robbery	26
Receiving Stolen Property	4
Seduction	1
Sodomy	2
Shooting to wound	7
Shooting to kill.....	5
Shooting at cars	1
Total	345

CLASSIFIED AS FOLLOWS.

Character of Crime.	Number. Prisoners.
Crimes against property.....	216
Crimes against person.....	85
Crimes against chastity.....	10
Frauds, etc.....	34
Total	345

EDUCATION OF PRISONERS RECEIVED.

Degree of Education.	Number.
Illiterate	106
Read and write	97
Common	122
High School	20
Total	345

EDUCATION OF PARENTS

Degree of Education.	Number.
Illiterate	120
Read and write	92
Common	83
High School	15
Unknown	35
Total	345

PHYSICAL CONDITIONS OF PRISONERS.

As to Health.	Number.
Weak, crippled or diseased.....	59
In good health	286
Total	345

MENTAL CONDITION OF PRISONERS

Mental Capacity.	Number.
Deficient	20
Fair	315
Good	10
Total	345

OCCUPATION OF PARENTS.

Occupation.	Number.
Boxing instructor	1
Banker	1
Baker	1
Blacksmith	6
Barber	3
Carpenter	9
Contractor	8
Clerk	1
Cooper	3
Dermatologist	1
Engineer	3
Editor	1
Farmer	26
Fireman	3
Hotel keeper	4
Jeweler	1
Laborer	97
Lawyer	3
Minister	3
Merchant	4
Moulder	2
Machinist	1
Mason	5
Miner	7
Mayor	1
Plumber	2
Policeman	2
Painter	3
Printer	2
Physician	2
Real estate agent	1
Railroader	9
Salesman	3
Saloonist	4
Soldier	1
Tailor	1
Teamster	6
Tinner	1
Unknown	106
Watchman	6
Waiter	1
Total	345

OCCUPATION OF PRISONERS.

Occupation.	Number.
Baker	4
Bartender	3
Barber	4
Blacksmith	5
Butcher	2
Clerk	18
Cooper	1
Cook	7
Carpenter	4
Core maker	2
Engineer	2
Electrician	2
Farmer	26
Fireman	7
Fisherman	1
Glassworker	1
Hostler	11
Insurance agent	1
Ironworker	1
Laborer	108
Machinist	12
Miner	9
Metal polisher	2
Moulder	1
Mason	3
No trade	11
Porter	15
Printer	7
Painter	15
Paper hanger	1
Plumber	4
Potter	2
Plasterer	1
Photographer	1
Piano-maker	1
Railroader	7
Reporter	3
Shoemaker	2
Sailor	3
Teamster	20
Tailor	3
Tinner	2
Telephone operator	1
Traveling salesman	3
Waiter	4
Wood turner	2
Total	345

RELIGION OF PRISONERS.

Name of Religion.	Number.
Ascensionist	1
Baptist	41
Congregational	2
Catholic	92
Christian	14
Disciple	1
Episcopal	4
Evangelical	1
Greek	1
Jewish	7
Lutheran	15
Methodist	68
Mission	1
No religion	68
Presbyterian	19
Reform	3
Salvation Army	1
United Brethren	6
Total	345

AGE OF PRISONERS.

Age.	Number.
Sixteen	13
Seventeen	21
Eighteen	38
Nineteen	52
Twenty	39
Twenty-one	36
Twenty-two	31
Twenty-three	26
Twenty-four	18
Twenty-five	18
Twenty-six	20
Twenty-seven	11
Twenty-eight	9
Twenty-nine	7
Thirty	6
Total	345
Average age	22

COLOR OF PRISONERS.

Color.	Number.
White	295
Black	50
Total	345

PREVIOUS HABITS OF PRISONERS.

Previous Habits.	Number.	Number.	Number.
Drink intoxicants	220		
Abstainers	125		
Profane		237	
Not profane		108	
Used tobacco			291
Abstainers			54
Total	345	345	345

CHARACTER OF ASSOCIATES.

Character.	Number.
Good	126
Bad	219
Total	345

FAMILY CONDITIONS.

	Number.
Married	58
Single	287
Total	345

PREVIOUS RECORD OF PRISONERS.

Record.	Number.
First arrest	149
Previously arrested	196
Total	345

STATEMENT OF ESCAPED PRISONERS.

The following escaped by violating trust reposed in them by granting permission to work at the institution farm:

Name.	Serial No.	Escaped.	Recaptured.
Sumner Buskirk	1239	Dec. 16, 1905.....	December 16, 1905.
George Gill	2580	August 20, 1906.....	
Harley Reid	2264	August 27, 1906.....	August 28, 1906.
Foster Nutter	2435	August 27, 1906.....	August 28, 1906.
William Reiker	2306	August 27, 1906.....	August 27, 1906.
Jared Cadman.....	2445	Sept. 8, 1906.....	October 2, 1906.
Harry Bowsher	730	October 3, 1906.....	

PRISON POPULATION.

In Reformatory November 14, 1905.....	785
Arrived from courts.....	345
Paroled inmates rearrested	92
Escaped prisoners recaptured	6
Total	1,228
Paroled	437
Violated trust and recaptured.....	5
Violated trust by running away from farm and still at large.....	2
Died	3
Returned to courts	5
Released	2
In prison November 14, 1906.....	774
Total	1,228

PRISON POPULATION FOR YEAR ENDING NOVEMBER 15, 1906.

Month.	Average Daily Enrollm't.
November 15 to December 15, 1905.....	789
December 15, 1905 to January 15, 1906.....	826
January 15 to February 15.....	819
February 15 to March 15.....	841
March 15 to April 15.....	864
April 15 to May 15.....	849
May 15 to June 15.....	855
June 15 to July 15.....	863
July 15 to August 15.....	821
August 15 to September 15.....	785
September 15 to October 15.....	766
October 15 to November 15.....	764
Highest number	881
Lowest number	751
Daily average	820

SUMMARY OF FOREGOING FINANCIAL AND STATISTICAL REPORT.

Prepared in accordance with a resolution of the National Conference of Charities
and Correction, adopted May 15, 1906.

POPULATION.

Number of inmates at beginning of fiscal year.....			785
Number received during year	{ Sentenced by the courts.....	345	
	{ Returned for violation of parole....	92	
	{ Escapes returned	6	443
			1,228
Number discharged during year	{ Released on parole.....	437	
	{ Released by expiration of sentence.	2	
	{ Returned to courts.....	5	
	{ Died	3	
	{ Escaped	7	454
Number at end of fiscal year.....			774
Daily average population.....			820
Average number of officers and employes.....			73

EXPENDITURES.

Current Expenses —

Salaries and wages.....	\$68,059 33	
Clothing (including shoes and materials for clothing and shoes)	12,036 17	
Subsistence	27,038 93	
Office, domestic and outdoor expenses.....	28,991 96	
Total		\$136,126 39

Extraordinary Expenses —

New buildings, land, etc.....	\$3,974 35	
Permanent improvements to existing buildings.....	6,975 09	
Total		\$10,949 44
Grand total		\$147,075 83

No cash payments are made at the Ohio State Reformatory. All bills are paid by vouchers consisting of the original bills, endorsed by the Storekeeper, Steward, Chief Clerk, Superintendent and Members of the Board of Managers, and are on file at the Auditor of State's Office. Duplicates are on file in the office of the Chief Clerk, and copies of these bills are also on file in the office of the Steward and Storekeeper.

REPORT OF STEWARD.

OHIO STATE REFORMATORY,
MANSFIELD, OHIO, November 15, 1906.

MR. J. A. LEONARD, *Superintendent*.

DEAR SIR: I herewith submit the eleventh annual report of the Steward of the Ohio State Reformatory for the fiscal year ending November 15, 1906. It affords me great pleasure to be able to report that your instructions as to employment of the competitive bidding method in making purchases have been fully carried out. The wisdom of this has been fully proven, not only from an economic standpoint, but from the fact that it insures all dealers a fair field and serves as a protection to the purchasing agent. My experience has taught me that no matter how fair and just the purchasing agent may be, he is liable to be criticised, and unless he fully adopts the competitive bidding system, he has no safe way of protecting himself and the institution from false accusations. Therefore, I believe with you, that if the competitive plan would not save the State a penny, it is worth adopting, from the fact, that it gives us the confidence of fair-minded men, and enables us to readily disprove false accusations.

Thanking you for the many kindnesses shown me, I remain,

Very truly yours,

JACOB REINHARDT,
Steward.

LIST OF PURCHASES FROM FUNDS AVAILABLE.

Name of Appropriation.	Amount.
Current expense	\$68,025 93
Rewards outgoing prisoners.....	2,452 12
Furniture and carpets.....	422 34
Salaries of managers.....	3,166 67
Salaries of officers	24,176 68
Salaries of guards	37,882 65
Ordinary repairs and improvements.....	6,975 09
Construction of cells.....	1,862 31
Construction of barn.....	7 50
Authorized deficiency installation of boilers.....	1,670 86
Industrial training fund	9,795 79
Identification fund	461 23
Live stock account	1,233 83
Erection of Shop Building.....	433 68
Mileage account	94 10
Hercules Clothing Co., Guard account.....	1,190 34
Board of State Charities account.....	145 25
Fines and penalties	50 59
Miscellaneous receipts	274 05
Total	\$160,321 01

LIST OF PURCHASES IN DETAIL.

CURRENT EXPENSE.

Article.	Quantity.	Amount.
Advertising		\$214 30
Alcohol	45 gallons	23 00
Allspice	10 pounds	1 20
Apples, fresh	321 5/8 bushels.....	153 23
Apples, dried	4,390 pounds	426 40
Apricots, evaporated	2,795 pounds	323 10
Apple butter	130 $\frac{3}{4}$ gallons	63 69
Amusements	4 lectures, 2 entertainments....	157 00
Baker's supplies		7 00
Bacon	4,048 $\frac{3}{4}$ pounds	425 69
Baking powder	180 pounds	70 20
Bananas	225 dozen	42 46
Barber shop supplies.....		37 35
Barley	2,300 pounds	52 95
Beans, canned	27 5/6 dozen	46 70
Beans, Lima	1,297 pounds and 16 quarts....	60 77
Beans, green	12 pounds	1 80
Beans, navy	23,384 pounds	601 43
Beef, dried	1,336 pounds	194 39
Blackberries	221 quarts	19 95
Blacking shoe	1,800 boxes and 6 bottles.....	35 25
Blankets	9 dozen	214 00
Bologna	6,115 pounds	313 88
Books, blank		248 10
Books, library		543 26
Books, school		38 89
Boots, rubber	96 pairs	272 16
Bowls, vegetable	40 dozen	62 50
Braid	244 gross and 6 spools.....	108 73
Bran	11,700 pounds	118 55
Breakfast foods	410 packages	44 62
Breeding services	18 cows	18 00
Broom shop supplies.....		33 63
Brushes, blacking	42 dozen	70 35
Brushes, paint	$\frac{3}{4}$ dozen	7 15
Brushes, miscellaneous	3 11/12 dozen	57 70
Buckles, pant	10 gr. buck., 1,000 pant hks....	6 34
Butter, creamery	124 9/16 pounds	35 39
Butter, dairy	15,076 $\frac{1}{2}$ pounds	3,353 60
Buttons, agate	18 $\frac{1}{2}$ great gross.....	17 90
Buttons, coat and vest.....	49 gross	20 70
Buttons, collar	3 great gross	12 00
Buttons, pant	8 great gross	8 40
Belt, laces	100 feet	1 20
Blacksmith supplies		1 50
Cattle, beef	94 head, 103,254 pounds.....	4,565 01
Canned goods, miscellaneous	342 cans	65 79
Canvas	3,445 $\frac{3}{4}$ yards	349 97
Celery	191 bunches	10 43
Cheese	205 1/16 pounds	35 74

LIST OF PURCHASES IN DETAIL—*Continued.*CURRENT EXPENSE — *Continued.*

Article.	Quantity.	Amount.
Cherries	146 quarts	13 28
Chicken	2,270 5/16 pounds	271 12
Cider	40 gallons	5 22
Cloves	20 pounds	3 00
Coal	8,301 tons, 1,760 pounds	13,529 87
Coal, blacksmith	1 ton, 1,050 pounds	7 63
Cocoa	6 pounds	2 90
Cocoanut	7 pounds	1 02
Coffee, best	923 pounds	207 33
Coffee, prison	7,281 1/2 pounds	795 65
Collars	178 1/12 dozen	130 56
Combs	11 1/6 dozen	13 13
Corn meal	5,665 pounds	87 68
Corn, canned	12 dozen cans	10 80
Corn, ear	636 62/70 bushels	366 06
Corn, evaporated	2,215 pounds	158 00
Crackers	1,506 pounds	85 73
Cranberries	208 quarts	25 04
Crash	2,055 yards	144 53
Cream	10 gallons	6 00
Cucumbers	31 1/12 dozen	23 84
Cups, coffee	55 dozen	43 25
Currants, dried	55 pounds	4 75
Currants, fresh	90 quarts	7 08
Cabbage	50 pounds	1 85
Dishes, butter	40 dozen	11 25
Dry goods, miscellaneous .....	.....	110 73
Duckling	135 yards	22 58
Drilling	568 yards	53 54
Eggs	3,293 1/4 dozen	604 05
Electrical supplies .....	.....	389 71
Engineer's supplies .....	.....	142 00
Extract, lemon	1/2 gallon	1 60
Extract, vanilla	1 gallon	3 20
Expense, Board of Managers .....	.....	2,833 33
Expense, Parole Officer .....	.....	980 70
Expense, traveling .....	.....	322 65
Feed and forage .....	.....	9 40
Felt	5 1/4 yards	7 23
Fertilizer	390 loads manure, 80 bags bone	189 80
Fire arms	1 doz. boxes cartridges	7 20
Fish, fresh	886 1/4 pounds	71 15
Fish, salt	8,778 1/4 pounds	398 58
Flannel, canton	4,148 yards	331 84
Flour, Hungarian	33 sacks	42 40
Flour, miscellaneous	39 sacks	36 37
Flour, prison	1,608 1/2 barrels	5,237 11
Fly paper	1 box	35
Freight and express .....	.....	852 01
Fruit trees and shrubbery .....	.....	24 00
Gas, natural	127,000 cubic feet	32 78
Gasoline	605 gallons	70 55
Glass .....	.....	3 02
Globes, lamp	1 globe	25
Gloves	1/2 dozen	2 25
Glue	53 pounds	10 35
Gold Dust	96 boxes	16 00

LIST OF PURCHASES IN DETAIL—*Continued.*CURRENT EXPENSE—*Continued.*

Article.	Quantity.	Amount.
Grapes	53 baskets and 169 pounds.....	21 76
Grape Fruit	58½ dozen	69 85
Groceries, miscellaneous .....	.....	43 72
Hams	2,040 3/16 pounds	274 75
Handles, ax	½ dozen	2 40
Handles, miscellaneous	1 pair, plow	1 00
Handkerchiefs	115 dozen	51 45
Hardware, miscellaneous .....	.....	282 56
Harness maker's supplies .....	.....	32 00
Hats, straw	7½ dozen	15 50
Hats, fur	34 7/12 dozen.....	318 30
Hominy	3,300 pounds	43 00
Horse trappings .....	.....	68 93
Huckleberries	118 quarts	15 06
Hogs	7 head, 1,890 pounds.....	110 62
Implements, farm .....	.....	215 38
Ink	55 quarts and ½ pint.....	37 15
Insecticide	10 gallons and 11½ pounds.....	23 59
Insurance .....	.....	123 50
Iron and steel .....	.....	8 68
Jars and jugs.....	101 jugs and 25 jars.....	22 14
Knives and forks.....	24 1/6 dozen	18 97
Lard	50 pounds	5 00
Laundry supplies .....	.....	97 46
Leather	5,495¾ pounds, 5,762¼ feet, and 1,833 pair counters.....	2,675 96
Lemons	211½ dozen	45 31
Lease of land .....	.....	105 00
Lettuce	68 pounds	13 68
Lime	1 barrel	1 25
Linings	4,736½ yards	535 96
Liver	6,545½ pounds	242 52
Linen	273½ yards	99 02
Matches	4 dozen boxes	1 53
Medicine (drugs) .....	.....	415 73
Medical supplies .....	.....	43 75
Melons, musk	15 dozen	13 70
Melons, water	5¼ dozen	20 10
Milk	7,028 gallons	983 92
Milch cows	1	40 00
Mirrors	33½ dozen	68 00
Miscellaneous articles .....	.....	300 19
Mopsticks	10 dozen	7 50
Mince meat	17 pounds	1 70
Musical supplies .....	.....	138 29
Muslins	3,376½ yards	363 16
Mustard	66 pounds	18 55
Mutton	1,220¾ pounds	198 74
Muresco	1 barrel and 5 pounds.....	13 60
Nails, horseshoe	51½ pounds	9 40
Neckties	67 dozen	150 75
Needles	4,212	8 27
Nuts	96½ pounds	20 13
Oatmeal	4,800 pounds	128 20
Oats	968 11/32 bushels	377 24
Oil, carbon	110 gallons	9 90
Oil, lubricating	774½ gallons	193 75

LIST OF PURCHASES IN DETAIL—*Continued.*CURRENT EXPENSE — *Continued.*

Article.	Quantity.	Amount.
Office supplies		329 78
Olives	22 dozen bottles	66 50
Onions	10 bushels and 4 dozen	20 00
Oranges	309 5/6 dozen	89 60
Oysters	756 1/2 quarts	211 26
Pails	7 11/12 dozen	17 87
Paints and varnishes	11 gallons	30 25
Patrol service		204 00
Peaches, canned	18 dozen cans	25 20
Peaches, evaporated	3,620 pounds	359 50
Peaches, fresh	22 1/2 bushels	31 85
Peas, canned	24 1/6 dozen cans	40 03
Peas, dried	10,329 pounds	221 16
Pears, fresh	3 bushels	2 25
Pencils	508 3/4 dozen	177 68
Pepper	402 pounds	56 70
Photo supplies		166 38
Plants and seeds, farm		240 00
Plates	40 dozen	39 75
Plumbing supplies		38 13
Plums, fresh	4 1/2 bushels	6 40
Polish, miscellaneous	1 bottle	35
Pork	20 pounds	3 00
Postage		456 82
Postum, cereal	32 packages	7 95
Potatoes, Irish	1,510 1/6 bushels	947 15
Potatoes, sweet	7 1/4 bushels	11 15
Printer's stationery		380 68
Printer's supplies		173 37
Prunes	3,195 pounds	152 46
Pumpkins, canned	4 dozen cans	3 50
Putty	100 pounds	2 50
Pineapples	3 1/2 dozen	5 95
Poland boar	1	11 00
Queensware		62 13
Raisins	154 pounds	13 79
Raspberries	176 quarts	20 83
Repairs, miscellaneous		119 35
Rhubarb, fresh	6 5/6 dozen bunches	3 75
Rice	7,100 pounds	317 50
Rope	5 1/4 pounds	8 16
Saucers	25 dozen	13 25
Sand paper	125 sheets	77
Salsoda	950 pounds	10 50
Salt	82 barrels	81 10
Salt, rock	1,500 pounds	8 65
Sapolio	25 cases	51 25
Sawdust	7 loads	1 05
School supplies		89 20
Shavings	15 loads	3 75
Shirting	6,620 yards	445 39
Shoemaker's supplies		180 58
Shoestrings	106 gross	60 28
Shoes, horse	600 pounds	24 34
Seeds, flower		43 18
Soap, Ivory	95 boxes	356 00
Soap, Lenox	74 boxes	192 40

LIST OF PURCHASES IN DETAIL—*Continued.*CURRENT EXPENSE — *Continued.*

Article.	Quantity.	Amount.
Soap, laundry chips.....	5,090 pounds	247 35
Soap, miscellaneous .....	.....	17 52
Soap, soft	1,217 pounds	71 61
Socks	2,400 pairs	180 00
Soda	180 pounds	9 55
Soda, washing	2,766 pounds	65 65
Spinach	85 pounds	11 40
Sponges	2 1/12 dozen	11 20
Spoons	1	10
Starch, laundry	739 pounds	35 97
Street car tickets.....	136 books	136 00
Subscription	Magazines and newspapers	65 31
Sugar, "C"	6,449 pounds	241 84
Sugar, granulated	10,663 pounds	517 16
Sugar, loaf	275 pounds	13 75
Sugar, powdered	522 pounds	26 36
Suitings, blue and brown.....	2,827 4/8 yards.....	2,417 53
Suitings, dyeing	75 suits	48 75
Suitings, dyeing	70 coats	28 00
Suitings, outgoing	1,314 yards	1,314 00
Suspenders	100 dozen	187 50
Syrup	3,331 1/2 gallons	734 01
Syrup, maple	59 1/2 gallons	66 25
Strawberries	159 quarts	21 60
Straw	13,770 pounds	17 21
Tacks	7 pounds	73
Tailor shop supplies .....	.....	87 06
Tea	527 pounds	104 05
Telegraph, Postal .....	.....	8 72
Telegraph, Western Union .....	.....	48 36
Telephone, Central Union .....	.....	211 70
Telephone, Mansfield .....	.....	87 32
Thread, cotton	493 1/2 dozen	252 44
Thread, linen	20 dozen	18 00
Ticking	3,020 yards	347 30
Tin shop supplies .....	.....	59 70
Tomatoes, fresh	76 baskets	37 80
Toilet paper	50 cases	195 00
Tools .....	.....	47 05
Towels	8 1/2 dozen	38 55
Turkey	1,053 5/8 pounds.....	155 45
Twine	85 pounds and 70 balls.....	21 29
Underwear	70 dozen undershirts.....	265 30
Utensils, cooking .....	.....	93 18
Veal	1,978 1/2 pounds	244 91
Vehicles .....	.....	105 00
Veterinary services .....	.....	23 50
Vinegar	1,686 gallons	160 18
Wadding	1 bale and 6 dozen sheets.....	10 80
Waste	129 pounds	12 90
Wagon and carriage repairs.....	.....	47 65
Wienerwurst	7,195 1/2 pounds	445 89
Wheat, rolled	25 barrels	151 40
Wire	126 pounds	6 30
Wood	15 cords	30 00
Wooden and willow ware.....	.....	15 40
Wheat	29 bushels	20 30

LIST OF PURCHASES IN DETAIL—*Concluded.*CURRENT EXPENSE — *Concluded.*

Article.	Quantity.	Amount.
Yarn	5 pounds and 30 skeins.....	9 50
Yeast	31 cases and 7½ dozen cakes...	35 99
Total .....	.....	\$68,025 93

MONTHLY LIST OF PURCHASES IN DETAIL.

ORDINARY REPAIRS AND IMPROVEMENTS.

Firm.	Article.	Amount.	Total.
<i>Month Ending December 10, 1905.</i>			
Mansfield Lumber Co.....	Lumber	\$83 69	
Wagner Hardware Co.....	Jack screws	11 55	
Blymyer Bros.	Iron and solder.....	12 45	
Carroll Foundry & Mach. Co....	Labor	49 15	
Bare Bros.-Martin Hdw. Co....	Miscellaneous hardware ..	52 38	
The Ohio Brass Works.....	Pressure regulator	23 40	
Standard Mfg. Co.....	Plumbing supplies	27 45	
Voegele Bros.	Brick and lime.....	24 00	
Humphryes Mfg. Co.....	Plumbing supplies	65 51	
Champion Iron Co.....	Castings	3 75	
J. A. Schumacher, Clerk.....	Freight and express.....	2 91	
			\$356 24
<i>Month Ending January 10, 1906.</i>			
Barnes Mfg. Co.....	Plumbing supplies	\$12 94	
Mansfield Tempered Copper Co..	Brass castings	1 88	
M. L. Branyan & Bro.....	Plumbing supplies	20 39	
The Blymyer Bros.	Iron	10 50	
Carroll Foundry & Mach. Co....	Castings	16 53	
Union Foundry & Mach. Co....	Castings	1 00	
Bare Bros.-Martin Hdw. Co....	Miscellaneous hardware..	12 53	
J. A. Schumacher, Clerk.....	Freight and express.....	7 61	
			\$83 38
<i>Month Ending February 10, 1906.</i>			
American Laundry Mach. Co....	Machinery	\$15 00	
Standard Mfg. Co.....	Plumbing supplies	27 45	
Mansfield Engineering Co.....	Machinery	5 68	
Colwell Hardware Co.....	Miscellaneous hardware..	47 55	
Voegele Bros.	Plaster	1 50	
Chas. E. Martin & Bro.....	Iron and slate.....	44 14	
Bare Bros.-Martin Hdw. Co....	Miscellaneous hardware..	35 56	
J. A. Schumacher, Clerk.....	Freight and express.....	4 66	
			\$181 54
<i>Month Ending March 10, 1906.</i>			
Blymyer Bros.	Tin and solder.....	\$17 06	
Wagner Hdw. Co.....	Glass	16 50	
Colwell Hdw. Co.....	Miscellaneous hardware..	34 38	
Bare Bros.-Martin Hdw. Co....	Miscellaneous hardware..	37 71	
Mansfield Engineering Co.....	Repairs to washing machine	10 38	
Geo. F. Blake Mfg. Co.....	Machinery	7 62	
Chas. Hoffman.....	Plumbing supplies	74 58	

MONTHLY LIST OF PURCHASES IN DETAIL—*Continued.*ORDINARY REPAIRS AND IMPROVEMENTS — *Continued.*

Firm.	Article.	Amount.	Total.	
Month Ending March 10, 1906. —Concluded.				
S. N. Ford & Co.....	Lumber	80 79	\$353 85	
Mansfield Lumber Co.....	Lumber	69 60		
J. A. Schumacher, Clerk.....	Freight and express.....	5 23		
Month Ending April 10, 1906.				
American Laundry Mach Co....	Washing machine	\$350 00	\$1,740 90	
Wagner Hdw. Co.....	Miscellaneous hardware..	72 55		
Brightman Mfg. Co.....	Machinery.....	11 57		
Blymyer Bros.....	Tin	62 50		
Standard Mfg. Co.....	Plumbing supplies	50 20		
Mansfield Lumber Co.....	Lumber	41 28		
Harmon Supply Co.....	Service and advice on well	6 80		
Chas. Hoffman	Plumbing supplies	30 43		
Carroll Foundry & Mach. Co....	Angle plates, brackets, wheelstand	9 24		
C. A. Dunham Co.....	Three special steel traps..	28 10		
Phoenix Electric Mfg. Co.....	Labor	3 40		
Aultman Taylor Co.....	Four steel forgings.....	18 50		
Van Bibber Roller Co.....	Printer's supplies	6 00		
Bourbon Copper & Brass Works.	Hydrant repairs	13 80		
Bare Bros.-Martin Hdw. Co....	Miscellaneous hardware..	274 86		
Humphryes Mfg. Co.....	Plumbing supplies	7 10		
Colwell Hardware Co.....	Miscellaneous hardware..	37 00		
S. N. Ford & Co.....	Lumber	105 21		
Voegelé Bros.	Miscellaneous material..	222 18		
J. A. Schumacher, Clerk.....	Freight and express.....	40 18		
Bosworth, Dilley & Holding Co..	One Hughes Duplex Pump	350 00		
Month Ending May 10, 1906.				
Bare Bros.-Martin Hdw. Co....	Miscellaneous hardware..	\$213 89		
Barnes Mfg. Co.....	Plumbing supplies	18 16		
Colwell Hdw. Co.....	Miscellaneous hardware..	14 36		
Humphryes Mfg. Co.....	Plumbing supplies	23 81		
Bourne-Fuller Co.....	Beams and channels....	200 55		
Wagner Hdw. Co.....	Iron	34 32		
F. H. Bultman & Co.....	Gears and ratchets.....	13 75		
National Supply Co.....	Plumbing supplies	33 78		
Voegelé Bros.	Sand and sewer pipe....	38 03		
S. N. Ford & Co.....	Lumber	120 41		
Wright Mfg. Co.....	One emergency steam trap	21 00		
Mansfield Lumber Co.....	Lumber	40 00		
Blymyer Bros.	Tin, galvanized iron and solder	21 18		
Brooks Oil Co.....	White lead	33 75		
J. A. Schumacher, Clerk.....	Freight and express.....	27 76		
Standard Mfg. Co.....	Closet seats	4 70		
S. F. Bell & Son.....	Shrubbery	7 50		
			\$866 95	

MONTHLY LIST OF PURCHASES IN DETAIL—*Continued.*ORDINARY REPAIRS AND IMPROVEMENTS — *Continued.*

Firm.	Article.	Amount.	Total.
<i>Month Ending June 10, 1906.</i>			
Standard Electric Co.....	Electrical supplies	\$46 00	
Union Supply Co.....	Plumbing supplies	11 35	
Humphryes Mfg. Co.....	Pipe and coils for C. & L. furnace	14 36	
Carroll Foundry & Mach. Co.....	Sixteen castings	6 50	
Phoenix Electric Mfg. Co.....	Steel and brass.....	1 55	
M. L. Branyan & Bro.....	Lime and sewer pipe....	24 35	
S. N. Ford & Co.....	Lumber	62 57	
Mansfield-Lumber Co.....	Lumber	30 00	
Voegel Bros.	Plaster, lime and sewer pipe	34 80	
Wagner Hdw. Co.....	Round iron	3 38	
Fred J. Myers Mfg. Co.....	Counter railing	65 50	
Hart & Hageman Mfg. Co.....	Eighteen electrical switch- es	12 60	
Brown Hoisting Co.....	Corrugated sheet steel..	134 37	
Bourne-Fuller Co.	Twenty-one steel beams..	96 48	
Colwell Hdw. Co.....	Miscellaneous hardware..	20 00	
Bare Bros.-Martin Hdw. Co.....	Miscellaneous hardware..	105 17	
J. A. Schumacher, Clerk.....	Freight and express.....	8 53	
John Calkins	Drilling well	595 50	
			\$1,273 01
<i>Month Ending July 10, 1906.</i>			
S. N. Ford & Co.....	Lumber	\$31 50	
Mansfield Lumber Co.....	Lumber	25 00	
Chas. Hoffman	Plumbing supplies	29 74	
Strong, Carlisle & Hammond....	Bolts and nuts.....	9 92	
Mansfield Engineering Co.....	Castings	4 47	
Colwell Hdw. Co.....	Paint, white lead and hooks	6 10	
Bare Bros.-Martin Hdw. Co.....	Hose clamps, bolts, glass, etc	7 00	
Union Supply Co.....	Steam hose and couplings	8 04	
Barnes Mfg. Co.....	Hose clamps and leather crimps	1 75	
M. L. Branyan & Bro.....	Lime and plaster.....	17 28	
Voegel Bros.	Lime and plaster.....	5 20	
J. A. Schumacher, Clerk.....	Freight and express....	4 24	
			\$150 24
<i>Month Ending August 10, 1906.</i>			
Chas. Hoffman	Plumbing supplies	\$57 79	
Laidlow, Dunn & Gordon.....	Valves plates and stems..	11 36	
Colwell Hdw. Co.....	Bolts, rivets and nails....	6 05	
Voegel Bros.	Lime, cement and plaster	20 50	
S. N. Ford & Co.....	Lumber	9 80	
Chandler & Taylor Co.....	Babbitt & repairing boxes	7 70	
Bare Bros.-Martin Hdw. Co.....	Paint, oil and hardware..	127 58	
J. A. Schumacher, Clerk.....	Freight and express.....	22 50	
			\$263 28

MONTHLY LIST OF PURCHASES IN DETAIL—*Continued.*ORDINARY REPAIRS AND IMPROVEMENTS—*Concluded.*

Firm.	Article.	Amount.	Total.
<i>Month Ending Sept. 10, 1906.</i>			
Bare Bros.-Martin Hdw. Co.....	Miscellaneous hardware..	\$44 83	
S. N. Ford & Co.....	Lumber	93 75	
Voegele Bros.	Plaster, cement and sewer tile	108 44	
Laidlow, Dunn & Gordon.....	Brass piston rods.....	16 80	
Snyder, Hughes Co.....	Crossheads for Duplex Pump	4 00	
B. F. Goodrich Co.....	Hose and iron pipe nipples	17 00	
Reliance Gauge Column Co.....	One valve and one set rod	2 05	
Colwell Hdw. Co.....	Bolt, glass and lag screws	2 56	
Chas. Hoffman.....	Brass pipes, elbows, etc..	17 40	
			\$306 83
<i>Month Ending October 10, 1906.</i>			
Colwell Hdw. Co.....	Nails, oil, bolts and washers	\$7 76	
Standard Electric Co.....	Electrical supplies	56 92	
Wagner Hdw. Co.....	Boiled oil	18 36	
American Engin. Specialty Co...	Motor valves	7 10	
Laidlow, Dunn & Gordon.....	Brass liners	24 00	
S. N. Ford & Co.....	Lumber	234 66	
Dalrymple & Brissette.....	Automatic Registering Clock	40 00	
Chas. Hoffman	Pipe and street ells.....	8 36	
Bourbon Copper & Brass Works.	Repairing breast plate....	4 51	
Blymyer Bros.	Solder and iron.....	40 65	
Bare Bros.-Martin Hdw. Co.....	Miscellaneous hardware..	196 46	
Voegele Bros.	Lime and hair.....	3 00	
Mansfield Lumber Co.....	Lumber	9 00	
J. A. Schumacher, Clerk.....	Freight and express.....	23 52	
			\$674 30
<i>Month Ending Nov. 10, 1906.</i>			
Chas. Hoffman	Pipe and solder.....	\$14 65	
Wagner Hdw. Co.....	Oil and iron.....	22 04	
Colwell Hdw. Co.....	Glass, benzine, etc.....	22 95	
Bare Bros.-Martin Hdw. Co.....	Glass, rivets, white lead, etc	150 07	
W. M. Hout.....	Lumber	188 37	
Bourbon Copper & Brass Works.	Fire hydrants and fittings	147 05	
Henry R. Worthington.....	Pistons, valves, levers, etc	167 55	
Standard Electric Co.....	Electrical supplies	4 59	
J. A. Schumacher, Clerk.....	Freight and express.....	7 30	
			\$724 57
Total .....	.....	.....	\$6,975 09

MONTHLY LIST OF PURCHASES IN DETAIL—*Continued.*
INDUSTRIAL TRAINING FUND.

Firm.	Article.	Amount.	Total.
Month Ending December 10, 1905.			
Bare Bros.-Martin Hdw. Co.....	Paint and hardware.....	\$26 40	\$118 43
Crawford, McGregor & Canby.....	Shoe patterns	2 33	
Ross, Moyer Mfg. Co.....	Tools	23 20	
Geo. M. Baum.....	Salary	66 50	
Month Ending January 10, 1906.			
E. G. Soltman.....	Blue print paper.....	\$1 35	\$281 30
Ideal Electric Mfg. Co.....	Electrical supplies	17 50	
Strong, Carlisle & Hammond Co.	Machinery	40 27	
Phoenix Electric Mfg. Co.....	Electrical supplies	10 20	
Mansfield Lumber Co.....	Lumber	6 27	
Singer Mfg. Co.....	Machinery	25 50	
Colwell Hdw. Co.....	Tools	3 00	
Bare Bros.-Martin Hdw. Co.....	Miscellaneous hardware..	80 51	
Geo. M. Baum.....	Traveling expenses	21 70	
Geo. M. Baum.....	Salary	75 00	
Month Ending February 10, 1906.			
Ross, Moyer Mfg. Co.....	Tools	\$4 91	\$432 18
International Harness Mach. Co..	Tools	9 00	
Blymyer Bros.	Tin shop supplies.....	6 05	
Bare Bros.-Martin Hdw. Co.....	Miscellaneous hardware..	72 93	
Strong, Carlisle & Hammond Co.	Machinery	6 65	
Geo. M. Baum.....	Salary	74 80	
Mansfield Lumber Co.....	Lumber	257 84	
Month Ending March 10, 1906.			
Falls Rivet and Mach. Co.....	Machinery	\$4 50	\$351 01
Strong, Carlisle & Hammond Co.	Machinery	74 00	
Bare Bros.-Martin Hdw. Co.....	Miscellaneous hardware..	103 94	
Wagner Hdw. Co.....	Miscellaneous hardware..	21 42	
American Carpenter and Builder.	Subscription	2 00	
James Clark, Jr.	Machinery	65 00	
Colwell Hdw. Co.....	Miscellaneous hardware..	5 15	
Geo. M. Baum.....	Salary	75 00	
Month Ending April 10, 1906.			
Colwell Hdw. Co.....	Miscellaneous hardware..	\$9 75	\$429 18
Strong, Carlisle & Hammond Co.	Machinery	30 00	
Bare Bros.-Martin Hdw. Co.....	Miscellaneous hardware..	72 74	
Ross, Moyer Mfg. Co.....	Machinery	227 30	
Shoe and Leather Reporter.....	Subscription	4 00	
Wagner Hdw. Co.....	Miscellaneous hardware..	10 39	
Geo. M. Baum.....	Salary	75 00	

MONTHLY LIST OF PURCHASES IN DETAIL—*Continued.*INDUSTRIAL TRAINING FUND—*Continued.*

Firm.	Article.	Amount.	Total.
<i>Month Ending May 10, 1906.</i>			
Carroll Foundry & Mach. Co....	Machinery	\$64 68	
Barnes Mfg. Co.....	Vise castings	2 40	
Cleveland Belting & Mach. Co....	One Ball engine.....	400 00	
Ideal Electric & Mfg. Co.....	Steel	1 55	
Colwell Hdw. Co.....	Miscellaneous hardware..	10 45	
Houghton & Richards.....	Steel	44 85	
S. N. Ford & Co.....	Lumber	40 00	
J. A. Schumacher, Clerk.....	Subscription	1 00	
Bare Bros.-Martin Hdw. Co.....	Miscellaneous hardware..	4 06	
Strong, Carlisle & Hammond Co.	Machinery	25 50	
J. D. Fate Co.....	Machinery	33 75	
Ross, Moyer Mfg. Co.....	Machinery	9 00	
Geo. M. Baum.....	Salary	91 66	
J. A. Schumacher, Clerk.....	Freight and express....	20 61	
Wm. Brink	Salary	76 00	
			\$825 51
<i>Month Ending June 10, 1906.</i>			
American Type Founders Co....	Printers' supplies	\$740 85	
Bare Bros.-Martin Hdw. Co....	Miscellaneous hardware..	56 89	
Colwell Hdw. Co.....	Tools	2 00	
C. E. Scott.....	Two sewing machines....	59 00	
S. N. Ford & Co.....	Lumber	69 56	
Chas. Hoffman.....	Plumbing supplies	72 07	
Strong, Carlisle & Hammond Co.	Shafting, pillow block, etc	48 51	
Union Supply Co.....	Tools	2 65	
Geo. M. Baum.....	Salary	91 00	
Wm. Brink	Salary	75 00	
			\$1,217 59
<i>Month Ending July 10, 1906.</i>			
Hettrick Bros. Co.....	Belting	\$72 90	
Ball Engine Co.....	Machinery	42 80	
S. N. Ford & Co.....	Lumber	84 92	
Mansfield Lumber Co.....	Lumber	5 76	
Chas. Hoffman.....	Pipe, tees and ells.....	22 46	
Mansfield Tempered Copper Co..	Brass castings	1 05	
Strong, Carlisle & Hammond Co.	Pulleys and gears.....	28 72	
Phoenix Electric Mfg. Co.....	Generator, slide rails, pulley, etc	450 00	
Falls Rivet & Mach Co.....	Cast friction pulley.....	35 50	
Mansfield Engineering Co.....	Casting plate and babbitt..	6 78	
McIntosh Hardware Co.....	Belt lacing, punch and tees	5 45	
Colwell Hdw. Co.....	Brushes and nuts.....	3 00	
Bare Bros.-Martin Hdw. Co.....	Oil stone and paint brush..	2 00	
Union Supply Co.....	Combination wrenches...	1 20	
M. L. Branyan & Brö.....	Fire brick, fire clay and tile	235 05	
Wagner Hdw. Co.....	Iron, turn buckles and brush	35 99	
American Tpe Founders Co.....	Printer's supplies	557 22	
Voegele Bros.	Vulcanite roofing	49 50	

MONTHLY LIST OF PURCHASES IN DETAIL—*Continued.*INDUSTRIAL TRAINING FUND—*Continued.*

Firm.	Article.	Amount.	Total.	
Month Ending July 10, 1906. —Concluded.				
J. A. Schumacher, Clerk.....	Freight and express.....	44 85	\$1 851 81	
Geo. M. Baum.....	Salary	91 66		
Wm. Brink	Salary	75 00		
Month Ending August 10, 1906.				
McIntosh Hdw. Co.....	Pulleys	\$7 96	\$1,811 47	
American Type Founders Co....	Printers' supplies	169 91		
J. D. Fate & Co.....	Castings	1 50		
Thomas Carlin Sons Co.....	Grinding pan	950 00		
K. W. Hexter & Co.....	Boxwood square	1 50		
Ball Engine Co.....	Weight levers	10 00		
Hettrick Bros. Co.....	Belting	30 62		
Mansfield Lumber Co.....	Lumber	57 50		
Chas. Hoffman	Plumbing supplies	20 34		
Colwell Hdw. Co.....	Miscellaneous hardware..	18 00		
Voegelé Bros.	Lime, cement and roofing	84 10		
S. N. Ford & Co.....	Lumber	148 38		
Wagner Hdw. Co.....	Iron and plug taps.....	1 83		
Mansfield Engineering Co.....	Castings, plates, mill bab- bit	14 47		
P. H. & F. M. Roots Co.....	Hand blower and iron...	49 50		
Phoenix Electric Mfg. Co.....	Rolled copper	2 40		
Bare Bros.-Martin Hdw. Co....	Tools and miscellaneous hardware	76 32		
Mansfield Tempered Copper Co..	Castings	68		
Wm. Brink	Salary	75 00		
Geo. M. Baum.....	Salary	91 46		
Month Ending Sept. 10, 1906.				
Colwell Hdw. Co.	Paint brushes, dusters, etc	\$4 40		\$1,019 28
Strong, Carlisle & Hammond Co.	Steel drop hangers.....	4 86		
M. L. Branyan & Bro.....	Grate tile .....	.80	
Findlay Foundry & Mach. Co....	Grate bars	71 10		
Stewart Patent Kiln Co.....	Plans, spec., and rt. to bld. kiln	150 00		
Phoenix Electric Mfg. Co.....	Bearing for armature...	3 40		
Voegelé Bros.	Lime and vulcanite roof- ing	141 90		
J. D. Fate Co.....	Parts for brick machine..	91 63		
S. N. Ford & Co.....	Lumber	329 95		
Double Truss Cornice Brake Co..	Cornice brake machine...	90 16		
Bare Bros.-Martin Hdw. Co....	Tools and miscellaneous hardware	36 45		
Ross, Moyer Mfg. Co.....	Shoe knife and needles..	1 84		
J. A. Schumacher, Clerk.....	Freight and express.....	4 38		
K. W. Hexter & Co.....	One button-hole cutter...	1 75		
Geo. M. Baum.....	Salary	86 66		

MONTHLY LIST OF PURCHASES IN DETAIL—*Continued.*INDUSTRIAL TRAINING FUND—*Concluded.*

Firm.	Article.	Amount.	Total.
<i>Month Ending October 10, 1906.</i>			
S. N. Ford & Co.....	Lumber	\$4 32	
Barnes Mfg. Co.....	Castings	10 18	
American Type Founders Co....	Printer's supplies	13 50	
Van Bibber Roller Co.....	Printer's supplies	6 00	
Voegele Bros.	Cement	30 00	
J. D. Fate Co.....	Pinions and cast. for brick machine	7 36	
Findlay Foundry & Machine Co.	Grate bars for brick kiln.	6 75	
Standard Printing Ink Co.....	Printer's supplies	2 00	
Strong, Carlisle & Hammond Co.	Drop hangers and steel bars	21 74	
J. A. Schumacher, Clerk.....	Sub. to Carpenter and Builder	2 00	
Eclipse Stove Co.....	Castings	1 70	
Mansfield Lumber Co.....	Lumber	733 00	
Colwell Hdw. Co.....	Nails, glass and tools....	57 66	
Bare Bros.-Martin Hdw. Co....	Paint, varnish and tools..	108 98	
Geo. M. Baum.....	Salary	82 81	
A. C. Forsyth.....	Salary	64 85	
W. A. Ackerman.....	Salary	5 00	
			\$1,157 85
<i>Month Ending Nov. 10, 1906.</i>			
Caldwell & Bloor Co.....	Drawing paper, etc.....	\$10 60	
Colwell Hdw. Co.	Bits, brushes and tackel blocks	8 80	
Bare Bros.-Martin Hdw. Co....	Tools, screws and paint..	52 18	
Chas. Ritter Co.....	Ink, pencils, tracing cloths, etc.....	33 45	
Buffalo Forge Co.....	Repairs for forge.....	1 55	
Eclipse Stove Co.....	Castings	3 60	
Mansfield Ry., Lgt. & Power Co..	Two 30-ft. cedar poles..	5 50	
E. A. Kinsey Co.....	One No. 15 Champion forge	8 75	
Strong, Carlisle & Hammond Co.	4 doz. Victor hack saw blades	3 50	
S. N. Ford & Co.....	Lumber	6 00	
American Type Founders Co....	Printer's supplies	9 73	
J. A. Schumacher, Clerk.....	Freight and express.....	5 61	
Geo. M. Baum.....	Salary	86 66	
A. C. Forsyth	Salary	64 25	
			\$300 18
Total			\$9,795 79

MONTHLY LIST OF PURCHASES IN DETAIL—*Continued.*

CONSTRUCTION OF CELLS.

Firm.	Article.	Amount.	Total.
Month Ending December 10, 1905.			
Bare Bros.-Martin Hdw. Co.....	Steel	\$131 92	\$256 92
Henry Heer.....	Salary	125 00	
Month Ending January 10, 1906.			
J. L. Mott Iron Works.....	Plumbing supplies	\$10 56	\$135 56
Henry Heer.....	Salary	125 00	
Month Ending February 10, 1906.			
Mansfield Engineering Co.....	Steel plates	\$6 43	\$205 34
Bassett Pressley Co.....	Steel	47 69	
Johns Manville Co.....	Mill board	20 97	
Yale, Towne Mfg. Co.....	Prison lock	2 25	
Humphryes Mfg. Co.....	Castings	3 00	
Henry Heer.....	Salary	125 00	
Month Ending March 10, 1906.			
Brightman Mfg. Co.....	Steel shaft	\$19 86	\$203 81
Yale, Towne Mfg. Co.....	Prison locks	45 00	
Humphryes Mfg. Co.....	Castings	2 90	
Wagner Hdw. Co.....	Iron	6 61	
Mansfield Tempered Copper Co..	Brass castings	4 23	
Henry Heer.....	Salary	125 00	
Month Ending April 10, 1906.			
Wagner Hdw. Co.....	Iron and steel.....	\$20 54	\$145 54
Henry Heer.....	Salary	125 00	
Month Ending May 10, 1906.			
Henry Heer.....	Salary	\$125 00	\$125 00
Month Ending June 10, 1906.			
Yale, Towne Mfg. Co.....	Prison locks	\$46 44	\$171 44
Henry Heer.....	Salary	125 00	
Month Ending July 10, 1906.			
Henry Heer.....	Salary	\$125 00	\$125 00

MONTHLY LIST OF PURCHASES IN DETAIL—*Continued.*CONSTRUCTION OF CELLS — *Concluded.*

Firm.	Article.	Amount.	Total.
Month Ending August 10, 1906.			
Bare Bros.—Martin Hdw. Co.....	Iron and rivets.....	\$5 44	\$130 44
Henry Heer.....	Salary	125 00	
Month Ending Sept. 10, 1906.			
Bare Bros.—Martin Hdw. Co.....	Bolts and screws.....	\$6 21	\$131 21
Henry Heer.....	Salary	125 00	
Month Ending October 10, 1906.			
Toledo Newspaper Co.....	Advertising for material.	\$10 40	\$132 05
Plain Dealer Publishing Co.....	Advertising for material.	11 65	
Ohio State Journal.....	Advertising for material.	10 00	
Henry Heer.....	Salary	100 00	
Month Ending Nov. 10, 1906.			
Henry Heer.....	Salary	\$100 00	\$100 00
Total .....	.....	.....	\$1,862 31

MONTHLY LIST OF PURCHASES IN DETAIL—*Continued.*
 AUTHORIZED DEFICIENCY INSTALLATION OF BOILERS.

Firm.	Article.	Amount.	Total.
<i>Month Ending December 10, 1905.</i>			
Chas. E. Martin.....	Iron and cement.....	\$34 76	\$34 76
<i>Month Ending January 10, 1906.</i>			
W. C. Herring.....	Steam hose	\$12 50	\$912 50
Pittsburg Stoker and Mfg. Co....	Material, work on auto- matic stoker	900 00	
<i>Month Ending February 10, 1906.</i>			
Mansfield Engineering Co.....	Grate bars	\$8 25	\$83 25
C. D. Cotter.....	Drayage and labor on stack	75 00	
<i>Month Ending April 10, 1906.</i>			
J. A. Schumacher, Clerk.....	Freight on sheet steel....	\$10 69	\$10 69
<i>Month Ending May 10, 1906.</i>			
C. D. Cotter.....	Drayage	\$5 00	\$10 00
Colwell Hdw. Co.....	Paint	5 00	
<i>Month Ending June 10, 1906.</i>			
M. L. Branyan & Bro.....	Fire brick	\$13 00	\$74 21
Voegele Bros.	Fire clay	6 00	
Barnes Mfg. Co.....	Iron pipe	20 56	
Fred S. Marquis, Sec'y.....	Traveling expenses	34 65	
<i>Month Ending July 10, 1906.</i>			
Fred S. Marquis, Sec'y.....	Traveling expenses	\$4 10	\$4 10
<i>Month Ending August 10, 1906.</i>			
H. B. Prather.....	Services Consulting En- gineer	\$154 65	\$154 65
<i>Month Ending October 10, 1906.</i>			
H. B. Prather.....	Services Consulting En- gineer	\$87 00	\$87 00
<i>Month Ending Nov. 10, 1906.</i>			
Atlas Engine Works.....	Two sets Kelley shaking grates	\$260 00	
Chas. Hoffman	Pipe	32 00	

MONTHLY LIST OF PURCHASES IN DETAIL—*Continued.*AUTHORIZED DEFICIENCY INSTALLATION OF BOILERS — *Concluded.*

Firm.	Article.	Amount.	Total.
<i>Month Ending Nov. 10, 1906.</i> <i>Concluded.</i>			
Henry Heer.....	Traveling expenses	7 70	\$299 70
Total .....	.....	.....	\$1,670 86

FURNITURE AND CARPETS.

Firm.	Article.	Amount.	Total.
Month Ending February 10, 1906.			
Chas. Schroer & Son.....	Couch springs and stools.	\$44 60	\$237 60
Scattergood & Son.....	62½ yds. carpet.....	93 75	
H. L. Reed & Co.....	64½ yd. carpet and 46 yd. paper	99 25	
Month Ending May 10, 1906.			
Chas. Schroer & Son.....	One swivel chair and mat- tress	\$9 50	\$9 50
Month Ending June 10, 1906.			
H. L. Reed & Co.....	42½ yds. linoleum.....	\$72 19	\$72 19
Month Ending August 10, 1906.			
H. L. Reed & Co.....	13 yds. linoleum.....	\$22 75	\$22 75
Month Ending October 10, 1906.			
R. B. Maxwell & Co.....	82 yds. carpet.....	\$80 30	\$80 30
Total .....	.....	.....	\$422 34

MONTHLY LIST OF PURCHASES IN DETAIL—*Continued.*
IDENTIFICATION FUND.

Firm.	Article.	Amount.	Total.
Month Ending March 10, 1906.			
Ira E. Finrock.....	Photo supplies	\$9 35	\$9 35.
Month Ending Sept. 10, 1906.			
Ira E. Finrock.....	Photo supplies	\$66 30	\$165 30.
H. W. Weisbrodt.....	99 half-tone portraits....	99 00	
Month Ending October 10, 1906.			
Ira E. Finrock.....	Photo supplies	\$6 00	\$6 00.
Month Ending Nov. 10, 1906.			
The Whitaker Paper Co.....	Paper	\$45 74	\$280 58
The Chatfield & Woods Co.....	Paper	4 96	
Ira E. Finrock.....	Photo supplies	18 86	
Geo. A. Holm & Bro.....	Binding Bertillon Record and Parole Violators' books	121 02	
J. A. Leonard, Supt.....	Postage stamps	90 00	
Total			\$461 23.

LIVE STOCK ACCOUNT.

Firm.	Article.	Amount.	Total.
<i>Month Ending March 10, 1906.</i>			
James Purdy	2 horses	\$400 00	\$400 00
<i>Month Ending April 10, 1906.</i>			
O. C. Marriott.....	1 horse	\$200 00	\$200 00
<i>Month Ending July 10, 1906.</i>			
Bert Snyder	1 milch cow.....	\$35 00	\$35 00

MONTHLY LIST OF PURCHASES IN DETAIL—*Continued.*LIVE STOCK ACCOUNT—*Concluded.*

Firm.	Article.	Amount.	Total.
<i>Month Ending August 10, 1906.</i>			
E. Chatlain	1 milch cow.....	\$35 00	\$35 00
<i>Month Ending Sept. 10, 1906.</i>			
Frank Parmer	1 Durham bull.....	\$28 00	\$28 00
<i>Month Ending October 10, 1906.</i>			
Bert Snyder	2 milch cows.....	\$75 00	\$422 38
Bert Snyder	9 head beef cattle, 9470 pounds	347 38	
<i>Month Ending Nov. 10, 1906.</i>			
Bert Snyder	1 milch cow.....	\$40 00	
Bert Snyder	2 head beef cattle, 2260 pounds	73 45	\$113 45
<i>Total</i>			
			\$1,233 83

CONSTRUCTION OF BARN.

Firm.	Article.	Amount.	Total.
<i>Month Ending February 10, 1906.</i>			
F. J. Myers Mfg. Co.....	Screen	\$5 00	\$5 00
<i>Month Ending March 10, 1906.</i>			
Aultman-Taylor Co.	Steel plates	\$2 50	\$2 50
<i>Total</i>			
			\$7 50

MONTHLY LIST OF PURCHASES IN DETAIL—*Continued.*
REWARDS OF OUTGOING PRISONERS.

Article.	Amount.	Total.
<i>Month Ending December 10, 1905.</i>		
Transportation and cash.....	\$178 45	\$178 45
<i>Month Ending January 10, 1906.</i>		
Funeral expenses	\$24 70	
Transportation and cash.....	88 25	\$112 95
<i>Month Ending February 10, 1906.</i>		
Transportation and cash	\$138 00	
225 yards suiting @ 90 cents.....	202 50	\$340 50
<i>Month Ending March 10, 1906.</i>		
Transportation and cash.....	\$130 95	\$130 95
<i>Month Ending April 10, 1906.</i>		
Transportation and cash.....	\$178 25	\$178 25
<i>Month Ending May 10, 1906.</i>		
Funeral expenses	\$31 37	
Transportation and cash.....	184 65	\$216 02
<i>Month Ending June 10, 1906.</i>		
Transportation and cash.....	\$250 25	\$250 25
<i>Month Ending July 10, 1906.</i>		
Transportation and cash.....	\$17 00	\$17 00
<i>Month Ending August 10, 1906.</i>		
Transportation and cash.....	\$472 85	\$472 85
<i>Month Ending September 10, 1906.</i>		
Transportation and cash.....	\$66 65	\$66 65
<i>Month Ending October 10, 1906.</i>		
Transportation and cash.....	\$272 65	\$272 65

MONTHLY LIST OF PURCHASES IN DETAIL—*Continued.*REWARDS OUTGOING PRISONERS — *Concluded.*

Article.	Amount.	Total.
<i>Month Ending November 10, 1906.</i>		
Funeral expenses	\$36 50	
Street car tickets	1 30	
Transportation and cash.....	177 80	
		\$215 60
Total		\$2,452 12

MISCELLANEOUS FUNDS.

Firm.	Article.	Amount.	Total.
<i>Erection of Shop Building.</i>			
Voegele Bros.	Sand and cement.....	\$316 64	
Vernon Redding	Nine blue prints.....	1 35	
J. A. Leonard Supt.....	Cash adv. for stone mason's salary	115 69	
Total			\$433 68
<i>Fines and Penalties.</i>			
The Whitaker Paper Co.....	Paper	\$24 59	
Geo. A. Holm & Bro.....	Binding 52 library books..	26 00	
Total			\$50 59
<i>Mileage Account.</i>			
J. A. Leonard Supt.....	Cash advanced parole officers expense for mo. end. Nov. 14, 1906....	\$94 10	
Total			\$94 10
<i>Miscellaneous Receipts.</i>			
Franklin Oil & Gas Co.....	Oil	\$26 65	
Brown Mdse. Co.....	Thread and buttons....	19 68	
Mansfield Glove Co.....	Canvas	17 52	
Mansfield Ice Co.....	Ice	45 00	
Koch & Fisher.....	Office supplies	18 15	
Bare Bros.-Martin Hdw. Co....	Miscellaneous hardware..	28 47	
Ohio Rubber Co.....	Engineer's supplies	16 34	
Voegele Bros.	Coal and charcoal.....	72 22	
Colwell Hdw. Co.....	Rope and binder twine..	9 96	
Vaughn Seed Store.....	Flower seeds and bulbs..	13 56	
Independent Oil Co.....	Gasoline	6 50	
Total			\$274 05

MONTHLY LIST OF PURCHASES IN DETAIL—*Continued.*
SALARY ACCOUNTS.

Pay Roll For Twelve Months.	Amount.
Salaries of managers.....	\$3,166 67
Salaries of officers.....	24,176 68
Salaries of guards.....	37,882 65

SALARIES CHARGED TO HERCULES CLOTHING CO. GUARD
ACCOUNT.

Date.	Name.	Amount.	Total.
1906.			
Jan. 14	A. P. Nock.....	\$70 00	
	E. W. Hedges.....	70 00	
	Jos. H. Myers.....	70 00	
	J. W. Hagerty.....	70 00	
			\$280 00
Mar. 14	R. R. Hiatt.....	\$55 00	
	J. W. Hagerty.....	70 00	
			\$125 00
April 14	R. R. Hiatt.....	\$70 00	
	J. W. Hagerty.....	70 00	
			\$140 00
May 14	J. W. Hagerty.....	\$70 00	
	R. R. Hiatt.....	69 60	
			\$139 60
June 14	J. W. Hagerty.....	\$49 72	
	R. R. Hiatt.....	50 74	
			\$100 46
Oct. 14	Carl F. Miller.....	\$65 85	
	Otto E. Haynie.....	69 00	
	A. C. Headly.....	70 34	
	J. D. Fitzsimmons.....	6 50	
	Thos. Patterson.....	3 25	
			\$214 94
Nov. 14	Carl F. Miller.....	\$58 00	
	Otto E. Haynie.....	64 00	
	A. C. Headly.....	64 00	
	Thos. Patterson.....	2 17	
	A. Mountain.....	2 17	
			\$190 34
	Total		\$1,190 34

MONTHLY LIST OF PURCHASES IN DETAIL—*Concluded.*

SALARIES CHARGED TO CONTRACT WITH BOARD OF STATE CHARITIES.

Date.	Name.	Amount.	Total.
1906. Oct. 14	Geo. E. Silcott.....	\$83 33	\$83 33
Nov. 14	Geo. E. Silcott.....	\$61 92	\$61 92
	Total		\$145 25

STOREKEEPER'S REPORT.

MANSFIELD, OHIO, November 15, 1906.

OHIO STATE REFORMATORY,

HON. J. A. LEONARD, *Superintendent Ohio State Reformatory.*

DEAR SIR: I have the honor to submit herewith the eleventh annual report for the Storekeeper's Office for the fiscal year 1905-6. The following list, alphebetically arranged, shows the total issues for the year. I also enclose report of supplies issued to departments and comparative table showing the distribution of food products:

ALPHABETICAL LIST OF ISSUES.

Articles.	Quantity.	Amount.
Alcohol	47 gallons	\$25 00
Allspice	14 pounds	2 20
Apples, fresh	322 5/8 bushels	153 23
Apples, dried	4,615 pounds	451 08
Apricots, canned	84	13 44
Apricots, evaporated	2,834 pounds	287 94
Amusements .....	.....	9 50
Bacon	4,635 $\frac{1}{2}$ pounds	497 73
Baking powder	111 pounds	43 88
Bananas	225 dozen	42 46
Barber shop supplies.....	.....	32 98
Barley	2,795 pounds	64 01
Beans, canned	310	43 70
Beans, green	12 pounds	1 80
Beans, Lima	1,605 pounds	86 79
Beans, navy	22,384 pounds	599 61
Beef, dried	1,746 pounds	239 64
Beeswax	3 pounds	1 20
Belting .....	.....	292 15
Belt laces .....	.....	12 00
Blackberries	234 quarts	21 12
Blacking, shoe	1,891 boxes	39 67
Blacking, stove	24 packages	90
Blacksmith supplies .....	.....	30 78
Blankets	108	214 00
Bologna	6,115 pounds	313 88
Bolts and nuts.....	.....	44 56
Books, blank .....	.....	464 60
Books, school .....	.....	55 22
Books, library .....	.....	538 44
Books, time	21	9 32
Boots, rubber	96 pairs	272 16
Bowls, vegetable	331	42 62
Braid, red .....	.....	68 08

ALPHABETICAL LIST OF ISSUES — *Continued.*

Articles.	Quantity.	Amount.
Braid, white .....	.....	40 65
Breakfast foods	459 packages	45 38
Brick, fire .....	.....	258 55
Brick and tile yard supplies.....	.....	190 50
Broom shop supplies.....	.....	26 87
Brushes, blacking	387	54 53
Brushes, paint	34	30 35
Brushes, miscellaneous	81	69 45
Brushes, scrub	102	12 24
Butter, creamery	124½ pounds	35 39
Butter, dairy	15,076½ pounds	3,353 60
Buttons, agate	208 gross	12 19
Buttons, coat and vest.....	64½ gross	29 70
Buttons, collar	42 gross	13 98
Buttons, pants	96 gross	8 40
Cabbage .....	.....	1 85
Canned goods, miscellaneous.....	302	60 74
Canvas	3,341½	336 29
Celery .....	.....	10 43
Cement	358 barrels	501 83
Chalk .....	.....	30
Chain .....	.....	40
Charcoal .....	.....	2 50
Cheese	209 9/16 pounds	36 61
Cherries	146 quarts	13 28
Chicken	2,280 11/16 pounds.....	271 12
Chocolate	11½ pounds	2 94
Cider	40 gallons	5 22
Cinnamon	17 pounds	6 16
Cloves	16 pounds	3 45
Coal	8,335 2/25 tons	13,599 59
Coal, blacksmith	1 21/40 tons	7 63
Cocanut	7 pounds	1 02
Coffee, best	805 pounds	185 55
Coffee, prison	7,332½ pounds	800 99
Combs	231	18 41
Collars, prison	1,273	76 38
Corn, canned	252	19 10
Corn, ear	636 31/34 bushels	366 06
Corn, evaporated	2,215 pounds	158 00
Crackers	1,511½ pounds	86 36
Cranberries	208 quarts	25 04
Crash	2,030 yards	141 40
Cream	10 gallons	6 00
Cucumbers	31½ dozen	23 84
Cups, coffee	660	43 25
Currants, dried	55 pounds	4 75
Currants, fresh	90 quarts	7 08
Carbon paper .....	.....	75
Daubers	31	1 15
Dishes, butter	61	2 03
Drilling	400 yards	37 53
Dry goods .....	.....	147 74
Ducking	150 yards	23 93
Dusters	2	60
Eggs	3,296½ dozen	604 05
Electrical supplies .....	.....	900 48
Engineer's supplies .....	.....	1,260 50

ALPHABETICAL LIST OF ISSUES — *Continued.*

Articles.	Quantity.	Amount.
Erasers	203	7 14
Extract, lemon	1 quart	1 25
Extract, vanilla	6 quarts	7 05
Feed and forage .....	.....	128 05
Felt .....	.....	20 36
Fertilizer .....	.....	189 80
Fire clay	4½ tons	13 80
Fish, fresh	979¾ pounds	82 83
Fish, salt	8,680 pounds	386 00
Flags .....	.....	4 25
Flannel, Canton	4,148 yards	331 84
Flour, Hungarian	33 sacks	42 40
Flour, miscellaneous .....	.....	42 90
Flour, prison	1,604½ barrels	5,221 03
Fruit, fresh .....	.....	78 05
Furniture and carpets .....	.....	432 41
Funeral supplies .....	.....	57 50
Flowers, plants and seeds .....	.....	80 74
Fire arms .....	.....	13 55
Fly paper	10 boxes	3 00
Gasolene	642¾ gallons	75 54
Ginger	2 pounds	40
Glass .....	.....	158 47
Globes, electric .....	.....	98 70
Globes, lamp and lantern	24	2 14
Glue .....	.....	61 41
Gold Dust	120 packages	19 90
Grapes .....	.....	21 76
Groceries, miscellaneous .....	.....	128 66
Gas, natural .....	.....	32 78
Ham	1,802½ pounds	254 81
Handkerchiefs, prison	979	41 37
Hardware .....	.....	855 78
Hats	42 1/12 dozen	333 80
Hogs	1,990 pounds	110 62
Hominy	2,955 pounds	48 03
Horse trappings .....	.....	51 10
Huckleberries	118 quarts	15 06
Harness makers' supplies .....	.....	52 19
Handkerchiefs, outgoing	384	14 10
Hose	183 feet	59 00
Implements .....	.....	242 60
Ink	99 bottles	39 61
Insecticide .....	.....	26 75
Iron and steel .....	.....	1,314 97
Key rings	73	1 54
Knives and forks	240	13 20
Labor and material .....	.....	823 50
Lanterns	1	1 00
Lard	50 pounds	5 00
Laundry supplies .....	.....	438 62
Leather .....	.....	2,613 72
Lemons	17 5/6 dozen	45 31
Lettuce	68 pounds	13 68
Lime .....	.....	120 81
Linings	4,736½ yards	535 96
Linen	273¾ yards	118 77
Liver	6,541½ pounds	242 37
Live stock	11 head	882 00

ALPHABETICAL LIST OF ISSUES — *Continued.*

Articles.	Quantity.	Amount.
Live stock, beef cattle.....	105 head	4,985 84
Lumber .....	.....	2,969 13
Lye	133 cans	11 34
Matches	29½ dozen boxes.....	2 31
Meal, corn	5,660½ pounds	87 68
Meal, oat	4,937 pounds	129 00
Medicine .....	.....	377 89
Medical supplies .....	.....	57 75
Melons, musk .....	.....	13 70
Melons, water	63	20 10
Milk	7,028 gallons	983 92
Mirrors	190	32 41
Miscellaneous articles .....	.....	384 13
Mittens and gloves.....	3 pairs	2 25
Molasses	20 cans	2 75
Mopsticks	83	5 42
Mucilage	31 quarts	18 78
Musical supplies .....	.....	141 99
Muslins	3,320½ yards	359 06
Mustard	46 pounds	9 05
Mutton	1,245½ pounds	202 07
Machinery .....	.....	2,025 34
Nails	4,705 pounds	113 60
Nails, horseshoe	51½ pounds	9 40
Nails, shoe	333 pounds	22 94
Neckties	804	150 75
Needles .....	.....	8 24
Nutmegs	5½ pounds	1 19
Nuts .....	.....	20 13
Oats	968 21/32 bushels	377 24
Office supplies .....	.....	229 75
Oil, carbon	135 gallons	12 15
Oils, miscellaneous	985½ gallons	263 19
Olives	216 bottles	54 50
Onions .....	.....	1 00
Oranges	305½ dozen	89 60
Oysters	256½ quarts	211 26
Pails	88	17 36
Paints and varnishes.....	.....	407 63
Paper, toilet	4,918 rolls	190 48
Paraffine	49 pounds	3 92
Peaches, canned	300	41 58
Peaches, evaporated	4,316 pounds	420 27
Peaches, fresh	22¾ bushels	31 85
Peas, canned	338	45 63
Peas, dried	8,425 pounds	183 74
Pens	30 boxes	18 35
Penholders	171	6 25
Pencils	4,689	154 73
Pepper	307 pounds	43 40
Photographic supplies .....	.....	273 84
Pipe, black .....	.....	197 55
Pipe, galvanized .....	.....	110 42
Pipe, sewer and soil.....	.....	141 51
Plants, bulbs and seeds.....	.....	292 55
Plates	169	20 46
Plumbing supplies .....	.....	760 33
Polish, miscellaneous .....	.....	21 97
P rk	258	22 94

ALPHABETICAL LIST OF ISSUES — *Continued.*

Articles.	Quantity.	Amount.
Portraits, half-tone		99 00
Postage		543 70
Potatoes, Irish	1,500 bushels	938 15
Potatoes, sweet	7 $\frac{3}{4}$ bushels	11 15
Printer's stationery		516 35
Printer's supplies		1,557 29
Prunes	4,084 pounds	197 32
Pumpkin, canned	60	4 21
Putty	540 pounds	13 85
Plums	3 $\frac{3}{4}$ bushels	6 40
Queensware and glassware		77 07
Raisins	154 pounds	13 79
Raspberries	163 quarts	19 66
Repairs, miscellaneous		76 34
Rhubarb, fresh		3 75
Rice	7,303 pounds	316 49
Rivets		10 30
Rope		47 59
Roofing		193 98
Radishes		35
Rubber bands	18 boxes	13 75
Salsoda	1,634 pounds	17 82
Salt	80 barrels	79 30
Salmon		2 25
Salt, rock	1,500 pounds	8 65
Sand	193 $\frac{3}{5}$ tons	164 91
Sapolio	831 cakes	47 79
Saucers	624	41 81
School supplies		140 90
Screening		43 96
Screws		35 19
Shirting	6,643 $\frac{1}{2}$ yards	448 21
Shoes, outgoing	477 pairs	715 50
Shoes, prison	59 pairs	88 50
Shoemaker's supplies		532 70
Shoestrings	8,512 pairs	58 91
Shoes, horse		21 34
Soap, barber	51 pounds	11 73
Soap, Ivory	9,942 cakes	371 84
Soap, Lenox	7,409 cakes	191 10
Soap, miscellaneous		8 50
Soap, soft	1,217 pounds	71 61
Soap, Grand Pa	137 cakes	5 83
Soap, laundry	5,090 pounds	247 35
Socks	2,426 pairs	179 20
Soda	133 pounds	6 99
Soda, washing	2,766 pounds	65 65
Spinnach	85 pounds	11 40
Sponges	29	12 75
Spoons	150	10 12
Starch		35 97
Starch, corn	75 pounds	3 56
Stationery supplies		1 50
Straw	6 $\frac{9}{10}$ tons	17 21
Strawberries	159 quarts	21 60
Street car tickets	137 $\frac{3}{10}$ books	137 30
Subscriptions		35 30
Sugar A	200 pounds	10 92
Sugar C	6,139 pounds	230 31

ALPHABETICAL LIST OF ISSUES — *Concluded.*

Articles.	Quantity.	Amount.
Sugar G	9,844 pounds	470 26
Sugar, loaf	208 pounds	12 72
Sugar, powdered	393 pounds	19 65
Suitings, blue	2,354 $\frac{1}{2}$ yards	2,017 06
Suitings, brown	697 $\frac{1}{2}$ yards	602 97
Suitings, outgoing	1,314 yards	1,314 00
Suspenders	886 pairs	139 11
Syrup	91 barrels	1,094 10
Syrup, maple	59 $\frac{1}{2}$ gallons	66 25
Sage	6 pounds	1 73
Tacks	16 pounds	2 18
Tea	458 pounds	89 53
Ticking	3,020 yards	347 30
Thread, cotton	532 dozen	258 10
Thread, linen	251 spools	21 08
Tin shop supplies .....	.....	171 49
Tomatoes, canned	96	6 80
Tomatoes, fresh	356 pounds	37 80
Tools .....	.....	361 82
Toothpicks	1 box	1 20
Turkey	1,053 $\frac{1}{2}$ pounds	155 45
Turpentine	91 gallons	67 33
Twine	14 $\frac{1}{2}$ dozen balls	15 91
Twine, binder	209 pounds	22 91
Tablets, writing	196	7 26
Tailor's supplies .....	.....	72 93
Towels	4 $\frac{1}{2}$ dozen	12 90
Undershirts	673	220 06
Utensils, cooking .....	.....	94 74
Veal	1,955 $\frac{1}{2}$ pounds	241 58
Veterinary services .....	.....	23 75
Vinegar	35 barrels	161 39
Vehicles .....	.....	69 00
Vinegar cruets	3	83
Wagon and carriage repairs .....	.....	51 60
Washers .....	.....	1 89
Waste	129 pounds	12 90
Wienerwurst	7,194 $\frac{1}{2}$ pounds	445 89
Wheat, rolled	4,529 pounds	168 72
White lead	5,375 pounds	353 13
Wire .....	.....	7 80
Wooden and willow ware .....	.....	16 63
Wood	15 cords	30 00
Yarn .....	.....	9 69
Yeast	36 boxes	39 79
Total .....	.....	\$81,987 64

SUPPLIES ISSUED TO DEPARTMENTS.

Department.	Amount.
Administration	\$2,400 70
Administration kitchen and dining room.....	4,146 33
Prison kitchen and dining room.....	18,812 17
Engineer's	15,163 10
Tailoring	7,195 07
Outgoing	857 46
School and library	1,389 91
Printing	2,159 06
Bakery	5,715 62
Hospital	690 54
General prison	2,709 17
Farm	1,460 95
Laundry	1,226 87
Barn and stable	1,495 13
Industrial training school.....	2,832 87
Blacksmith shop	173 55
Brick and tile yard.....	2,874 35
Carpenter shop	34 44
Machine shop	60 23
Shoe shop	3,116 53
Tin shop	331 13
Broom shop	26 87
Plumbing shop	5 46
Harness shop	189 02
Repairs and improvements.....	7,020 11
Total	\$81,987 64

PER CAPITA COST OF FOOD PRODUCTS AND THE TOTAL EXPENDITURES UPON WHICH THE PER CAPITA COST IS BASED.

Article.	1901	1902	1903	1904	1905	1906
Butter	\$3 06	\$4 08	\$3 54	\$3 32	\$4 31	\$4 13
Eggs		1 56	1 25	85	70	74
Breadstuffs of flour exclusive..	61	39	40	28	29	32
Flour	5 08	5 26	5 86	9 41	9 35	6 47
Canned goods	44	22	47	74	59	2
Dried fruits	61	1 31	1 68	1 61	1 55	1 68
Fish and oysters	1 16	1 20	97	83	63	83
Fresh fruits and berries.....	78	61	86	72	67	83
Groceries of sugar exclusive...	5 54	7 04	6 37	5 34	4 59	5 02
Sugar	99	1 15	1 00	84	80	91
Milk	2 53	2 24	2 65	2 26	1 56	1 20
Meats and lard.....	14 99	11 99	12 21	8 82	9 39	9 34
Poultry and game.....	73	66	56	60	51	52
Vegetables	1 03	2 81	1 88	1 25	2 46	1 75
Per capita, food products, including employees	39 69	40 60	39 36	36 75	37 40	33 61
Total cost food products.....	14,117 73	16,608 53	21,382 55	24,805 19	29,994 41	27,962 16
Number officers and employees.....	(56)	(56)	(60)	(70)	(74)	(73)
Daily average No. of inmates..	(339)	(385)	(517)	(664)	(802)	(820)
Total per capita cost.....	\$272 24	\$222 48	\$199 75	\$186 44	\$168 76	\$166 01
Total current expense.....	89,979 58	86,905 30	103,350 51	123,794 45	135,346 73	136,126 39

BALANCE SHEET.

Goods on hand November 15, 1905.....	\$3,233 15
Goods received to November 15, 1906.....	80,837 84
<hr/>	
Total received and on hand November 15, 1906.....	\$84,070 99
Goods issued during fiscal year.....	\$81,987 64
Goods on hand November 15, 1906.....	2,083 35
<hr/>	
	\$84,070 99

Thanking you for assistance kindly given me, I am,

Yours very respectfully

GEO. H. APPLE,
Storekeeper.

REPORT OF SUPERINTENDENT OF SUBSISTENCE.

MANSFIELD, OHIO, November 15, 1906

HON. JAMES A. LEONARD, *Superintendent Ohio State Reformatory.*

MY DEAR SIR: I have the honor to submit to you the tenth annual report of the Subsistence Department for the fiscal year 1905-6.

TABLE SHOWING MONTHLY POPULATION, COST, AVERAGE POPULATION AND PER CAPITA COST FROM NOVEMBER 15, 1905, TO NOVEMBER 15, 1906.

Month.	Total Population.	Total Cost.	Average Pop.	Average Per Cap.
December	23,580	\$2,291 85	780	.0971
January	25,121	2,369 94	810	.0943
February	25,384	2,371 90	818+	.0930
March	23,387	2,151 68	835	.0920
April	26,733	2,498 02	864	.0930+
May	25,581	2,464 09	852	.0963
June	26,418	2,430 73	854	.0920
July	25,983	2,617 82	866	.1007+
August	25,606	2,435 89	826	.0951
September	24,501	2,332 22	790+	.0951
October	23,036	2,275 81	767+	.0909+
November	23,693	2,121 32	764+	.0809+
Total	299,023	\$28,361 27	811+	.0933

The per capita cost for the year, exclusive of farm products, average .0709+.

All farm products figured in the above at their market value.

I am pleased to state that aside from the great amount of berries, melons and vegetables used during the summer and fall months, we have prepared for winter use the following:

Tomatoes	4,103 gallons.
Catsup	637 "
Piccalilli	1,556 "
Rhubarb Sauce	150 "
Dried Corn	2,345 pounds.
Cucumber Pickles	8 barrels.
Sauerkraut	55 "

TABLE SHOWING COST, AVERAGE POPULATION AND DAILY PER CAPITA COST IN HOSPITAL FOR FISCAL YEAR 1905-6.

Month.	Total Cost.	Average Pop.	Average Per Capita.
December	\$5 54	2	.0839
January	6 42	2	.0879
February	10 84	2	.0888
March	10 35	5	.0728+
April	8 55	4+	.0585
May	11 23	4	.0920
June	8 57	3	.0883
July	4 46	3	.0437
August	8 91	3+	.0810
September	3 61	2+	.0508
October	5 88	3	.0600
November	6 33	3+	.0600
Totals	\$90 69	3+	.0723

Thanking you for your kind assistance, I am,

Sincerely yours,

JNO. L. FIDLER,
Superintendent of Subsistence.

REPORT FOR YEAR ENDING NOVEMBER 14, 1906.

OHIO STATE REFORMATORY,
MANSFIELD, OHIO, November 14, 1906.

MR. J. A. LEONARD, *General Superintendent*.

DEAR SIR: I have the honor to submit the following report of progress in the School of Letters and Military Departments for the year ending November 14, 1906.

While a retrospect of the year's work discloses no material changes in the methods employed in managing the educational department, yet we are pleased to believe that in the general institutional advance the school has kept pace, aiming to be thorough and stable, yet withal, progressive.

Near the middle of the spring term the department was moved to the east lateral wing, the second and third floors of which had been especially planned for school use, relieving us of the noise and smoke of frequently passing railway trains and providing the various classes with more private quarters, better light and air, conditions which must certainly promote proportionately better results.

At about the same time it became evident that the abundance of work planned for inmates during the spring and summer would materially increase the number working all day, and that these would be drawn from the day session of school, thus creating the necessity of again opening up a night session for their accomodation. This was done on the 30th of April, since which time we have held school regularly four nights each week.

The necessity of these sessions, having apparently become permanent, suggests the wisdom of regulating assignments to all day work in accordance with the education of the inmate, adhering as closely as possible to the plan of keeping the more illiterate boys in day school. Our observations along this line have been met in the spirit they were given, and greater harmony exists to-day between the labor and school departments in the matter of assignments than at any previous time in our school history.

It is gratifying to be able to report the enthusiastic support and consistent work of our efficient corps of assistants, who have not only intelligently performed the various duties assigned to them, but cheerfully conform to such experiments as must enter into the work of any school where there exists a halthy desire to improve.

After a most thorough trial we have added to the regular evening school an advanced class in literary work, for the benefit of those inmates who have passed through the ordinary grammar school course. Several facts, patent to all observing prison officials, have a bearing on this class of prison school work, and to some extent on affairs generally throughout criminal institutions: (1) Many inmates will do only such educational work as is compulsory, and for that reason only. (2) An earnest desire to better their condition already exists in some, and may be implanted and developed in others. (3) The desire for "something new" is ever in the breast of the ordinary inmate, and any variation from the regular prescribed routine is quite welcome. These characteristics must be carefully considered if the teacher would have his efforts meet with success. Endeavoring to interest and educate, rather than *amuse*, we are assured that this class of work is not only firmly established, but that its benefits may with profit be extended over a larger field.

COURSE OF STUDY, ORGANIZATION AND ENROLLMENT.

November 14, 1906.

For purposes of instruction the total inmate population is organized into six divisions, as follows:

Primary Division, Grades I and II.

Language Division, Grades III and IV.

Intermediate Division, Grades V and VI.

Advanced Division, Grades VII and VIII.

Literary Division, graduates from Grade VIII who have been promoted to the First Disciplinary Grade.

Excused Division, including those physically disqualified, a few with whom work interferes, and graduates not yet promoted to First Disciplinary Grade.

Examinations are held once each month and promotion of classes occur once in four months, which is the term period.

Sessions of the eight grades are held in the mornings and afternoons of five days each week, and on Monday, Tuesday and Friday evenings. Most of our boys work one half-day and attend school the other half. The evening school boys are assigned to work which practically prevents day attendance. The Literary Division meets once each week, on Wednesday evening.

It is not our purpose to burden this report with an extended account of the working details of this department, relative to the duties of teachers and their assistants, the text books used, the system of reporting and rules governing the earnings of inmates; these matters are made the subject of separate communication, being published and issued with the annual "Instructions to Teachers."

PRIMARY DIVISION.

GRADE I, ENROLLMENT 31, GRADE II, ENROLLMENT, 10.

Inmates of this division are classified as follows:

1. English-speaking illiterates.
2. Foreign illiterates.
3. Foreigners, educated in their native tongue but limited in English.

The work of the first two grades is confined strictly to speaking, reading and writing English.

LANGUAGE DIVISION.

GRADE III, ENROLLMENT, 34.

To this grade are assigned the foreign boys who have shown themselves proficient in the primary work and those English-speaking pupils who have some knowledge of reading and writing, yet are unable to carry on a correspondence without assistance.

Special attention is paid to language, spelling and letter writing. The study of arithmetic is begun. At least one period a week is devoted to rhetorical exercises and lectures by the teacher on civil government, true citizenship and kindred subjects.

A well selected library of auxiliary readers is circulated among the pupils and an effort made to cultivate in them a taste for good literature at the very beginning.

GRADE IV, ENROLLMENT 59.

The study of arithmetic, language, spelling and letter writing is continued as in the Third Grade, and elementary geography and United States history is added. The pupil is encouraged in original composition work, and the greater portion of one session a week is devoted to rhetorical and lectures, as in Grade III. The plan of circulating among the pupils selected reading has been extended to this grade.

The circulating library in lower school grades is under the direct supervision of the teacher and has no connection whatever with the institution library proper.

INTERMEDIATE DIVISION.

GRADE V, ENROLLMENT 89.

Language, spelling and arithmetic are continued. Advanced work in United States history and natural geography is taken up and completed. One session a week is set aside for rhetorical exercises.

GRADE VI, ENROLLMENT 93.

Arithmetic and spelling continued; rhetorical exercises at the regular interval; the study of civil government and physical geography is taken up and completed in one term.

ADVANCED DIVISION.

GRADE VII, ENROLLMENT 86. GRADE VIII, ENROLLMENT 108.

Grade VII takes up advanced work in arithmetic; Grade VIII is given a course in elementary bookkeeping. The two grades take up together the study of standard productions of English and American authors. This work consumes two terms of four months each. One session each week is devoted to rhetorical and discussion of ethical and current topics.

LITERARY DIVISION.

ENROLLMENT 160.

Sessions of this division are devoted to literary exercises, the study of current history, essays on the lives and character of leading American and English authors and their most noted productions, and to debate on selected subjects. The work assigned covers a wide range, dealing with industrial, political, scientific, ethical, moral and kindred topics, calculated to interest and develop a line of thought productive of mental and moral growth and higher ideals.

EXCUSED DIVISION.

Enrollment 95

RECAPITULATION.

Grades.	First.	Second.	Third.	Fourth.	Fifth.	Sixth.	Seventh.	Eighth.	Literary.	Graduates and Excused.	Unclassified.	Total Prison Population.
Enrolled	31	10	34	59	89	93	86	108	160	95	9	774

School enrollment Noovember 15, 1905..... 512

New assignments during the year..... 428

Different pupils receiving instruction during year..... 940

ATTENDANCE FOR THE YEAR.

Term.	No. of Sessions.	Time.	Duration.	Average Attendance.
Winter	76	A. M.	3 hours.	240
Winter	78	P. M.	3 hours.	233
Spring	86	A. M.	3½ hours.	252
Spring	86	P. M.	3½ hours.	246
Spring	32	Evening	1½ hours.	107
Spring	4	Literary	1½ hours.	151
Fall	82	A. M.	3½ hours.	212
Fall	82	P. M.	3½ hours.	200
Fall	42	Evening	1½ hours.	122
Fall	13	Literary	1½ hours.	151

MEN PAROLED DURING THE YEAR.

THEIR SCHOOL ASSIGNMENT ON ARRIVAL AND ON PAROLE.

Grades.	Firs Assignment.	Grade Assignment at Time of Parole.								
		I	II	III	IV	V	VI	VII	VIII	Grad- uates.
I	52	7	7	7	13	8	6	3	0	1
II	13	....	2	2	3	2	3	1	....	....
III	46	....	....	2	7	15	12	6	3	1
IV	89	....	1	0	5	12	29	10	18	14
V	114	....	....	....	2	4	18	24	29	37
VI	77	....	....	....	....	2	9	9	16	41
VII	39	....	....	....	....	....	2	5	11	21
VIII	12	....	....	....	....	....	....	....	1	11
Graduates	17	....	....	....	....	....	....	....	....	17
Total	459	7	10	11	30	43	79	58	78	143

GRADE ASSIGNMENT OF NEW ARRIVALS FOR THE YEAR.

Grade	I	II	III	IV	V	VI	VII	VIII	Graduates.	Unassigned.	Total.
Assigned	49	17	45	67	71	46	15	8	26	1	345

MILITARY DEPARTMENT.

The administration of this department has continued as in former years, varying only in organization to meet the requirements of increasing numbers.

As the school increases the available room for indoor work has become less, till at this time the parade grounds alone are available. Fortunately the season has been uniformly favorable for outdoor calisthenics, and the organization is in excellent condition.

The usual interest was displayed in our Annual Contest, which this year was entered by battalions, the "forces" having this season been formed into three battalions of three companies each.

The adoption of the "blue" for all grades has noticeably improved the military appearance of our outfit, and reduced the difficulty of maintaining squad and company formations.

Our band, though small, has done excellent service throughout the season. We are, however, making a special effort to plan our musical work, that next year will find us with a band double its usual size.

We take some pride in being able to further report that the enlargement of the parade grounds by the removal of old buildings has so increased the opportunities for advanced work that each company has received thorough instruction in the principles of "extended order," necessitating the appointment and instruction of squad leaders and an intimate acquaintance with the bugle calls, all of which has been accomplished with a zeal and intelligence that deserves commendation.

BUREAU OF IDENTIFICATION.

In fitting up the east lateral wing for school purposes, excellent quarters were assigned to the identification department, planned to meet practically all future needs. The year has been a remarkable one for the amount of work accomplished, and our reports will show that it has more than doubled that of last year.

We have installed a "rogues' gallery," which at this time exhibits over three thousand pictures for ready reference, and have a like number of Bertillon cards in classified file.

A case for the proper filing and classification of finger print sheets and an additional file for the foreign description are being made in manual training school, and our department will soon be complete in all respects.

The following is an abstract of year's work:

Measurements of new arrivals.....	345
Remeasured on parole.....	179
Total measurements	524
Finger prints of new arrivals.....	241
Prints taken on parole.....	360
Total finger prints	601

Negatives of new arrivals.....	345
Miscellaneous	62
	<hr/>
Total negatives	407
Prints mounted for files.....	2,571
Prints for distribution.....	10,024
Miscellaneous	490
	<hr/>
Total prints mounted.....	13,085

Respectfully submitted,

R. U. HASTINGS,

Supt. School of Letters and Military Instruction.

REPORT OF TAILORING DEPARTMENT.

MANSFIELD, OHIO, November 15, 1906.

HON. J. A. LEONARD, *Superintendent, Ohio State Reformatory.*

DEAR SIR: I respectfully submit to you the tenth annual report of the tailoring department for the year ending November 15, 1906.

GEORGE W. NIXON.
Superintendent Tailoring.

CLOTHING MANUFACTURED AND REPAIRED.

Articles.	Number. Manuf'ed.	Number. Repaired.
Prison coats	393	1,665
Prison vests	71	901
Prison pants	1,318	6,554
Prison caps	259	538
Shirts	1,985	
Drawers	2,039	
Sheets	79	
Pillow cases	511	
Overalls	153	
Aprons	211	
Fingerstalls	6,005	
Towels	932	
Hair clothes	10	
Duck coats	12	
Denim coats	18	
Mattress casings	6	
Turbin caps	12	17
Pillow casing	50	
Pillow slips	100	
Gloves	596	
Shirt sleeves	194	
Band coats	1	
Civilian overcoats	154	1
Civilian coats	374	108
Civilian vests	411	51
Civilian pants	425	70
Total	16,219	9,905

RECEIVED FROM LAUNDRY FOR REPAIRS.

Articles.	Received.	Repaired.	Discarded.
Shirts	2,243	3,433	810
Drawers	3,232	2,583	649
Undershirts	1,893	1,262	631
Sheets	682	533	149
Pillow cases	907	629	278
Socks	5,036	3,988	1,048
Overalls	91	60	31
Aprons	1,051	968	83
Towels	462	188	274
Collars	250	129	121
Hair clothes	6	5	1
Duck coats	27	15	12
Denim coats	3	3	
Mattress casings	31	31	
Handkerchiefs	578	391	187
Night shirts	16	31	3
Total	18,508	14,231	4,277

SUMMARY.

Articles.	Number.
Received from laundry for repairs.....	18,508
Clothing repaired	9,905
Clothing manufactured	16,219
Total number pieces handled.....	44,632
Average number of men employed.....	33
Average number of hours per day.....	6½

REPORT OF FARM.

MANSFIELD, OHIO, November 15, 1906.

HON. J. A. LEONARD, *Superintendent Ohio State Reformatory.*

DEAR SIR: I respectfully submit my annual report as officer in charge of the Ohio State Reformatory Farm for the year ending November 15, 1906.

Crops Harvested.	Delivered to Institution.	On Hand at Farm.	Total.	Price.	Value.
Asparagus, bunches	1,978	.....	1,978	\$0 03	\$59 34
Beets, bunches	165	.....	165	02	3 30
Beets, bushels	173	123	296	30	88 88
Cow Beets, bushels .....	.....	1,000	1,000	22	220 00
Green Beans, bushels	295	.....	295	60	177 00
Lima Beans, bushels	8	.....	8	50	4 00
Strawberries, bushels	163	.....	163	1 75	285 25
Green Corn, dozens	7,850	.....	7,850	06	471 00
Corn, bushels .....	.....	3,750	3,750	50	1,875 00
Cucumbers, dozens	242	.....	242	10	24 20
Cherries, bushels	2	.....	2	3 00	6 00
Celery, dozens	195	244	439	15	65 85
Turnips, bushels	61	200	261	30	78 30
Onions, bushels	622	.....	622	60	373 20
Onions, green, dozens	5,071	.....	5,071	03	152 13
Lettuce, pounds	1,691	.....	1,691	05	84 55
Radishes, dozens	2,340	.....	2,340	03	70 20
Rheubarb, dozens	2,618	.....	2,618	03	78 54
Parsley, pounds	50	.....	50	10	5 00
Potatoes, bushels	2,549	3,251	5,800	40	2,320 00
Parsnips, bushels	60	375	435	60	261 00
Pears, green, bushels	73	.....	73	85	62 05
Pickles, dozens	1,346	.....	1,346	02	26 92
Peppers, red, bushels	10¼	.....	10¼	1 25	12 81
Pork, dressed pounds	21,618	.....	21,618	07¾	1,675 39
Cabbage, heads	14,664	16,896	31,560	02½	789 00
Tomatoes, bushels	1,429	.....	1,429	25	357 25
Spinach, pounds	689	.....	689	03	20 67
Cauliflower, heads	124	.....	124	04	4 96
Carrots, bushels	7	25	32	40	12 80
Muskmelons, dozens	701	.....	701	30	210 30
Watermelons, dozens	8½	.....	8½	1 00	8 50
Veal, pounds	478	.....	478	11½	54 97
Veal hides, (5) pounds	75	.....	75	16	12 00
Beef, (from farm herd) lbs.	410	.....	410	08	32 80
Beef hide, (1) from farm herd, pounds	64	.....	64	11¾	7 52
Oats, bushels	812	925	1,737	35	607 95
Oat straw, tons .....	.....	9	9	2 50	22 50

Crops Harvested.	Delivered to Institution.	On Hand at Farm.	Total.	Price.	Value.
Hay, tons	40	32	72	8 00	576 00
Eggs, dozens	24	.....	24	18	4 32
Corn husks, (estimated) tons	7	7	25 00	175 00
Broom corn, (estimated) tons	1½	1½	80 00	120 00
Corn fodder, shocks	2,500	2,500	97	175 00
Milk, gallons	12,615	.....	12,615	14	1,766 10
Total	\$13,437 44
Pasturing 10 Beef Cattle 6 months	2 00	120 00
Live stock raised on Farm, on hand —
Stock Hogs, head	90	{ 50 40	3 00 10 40	150 00 416 00
Young heifers, head	9	9	15 00	45 00
Total product of Farm	\$14,168 44
Live stock on hand —
Boars, head	1	1	20 00	20 00
Brood Sows, head	17	17	20 00	340 00
Bulls, head	2	2	40 00	80 00
Milch Cows, head	22	22	35 00	770 00
Grand Total	\$15,378 44

Thanking you for the kindness you have shown me in the past year,
I remain,

Respectfully yours,

G. H. RICKNER,
Officer in Charge.

REPORT OF STATE SHOPS.

MANSEIELD, OHIO, November 15, 1906.

HON. J. A. LEONARD, *Superintendent*.

MY DEAR SIR: I respectfully submit the following as my first annual report for the State Shops during the year ending November 14, 1906.

TABLE SHOWING VALUE OF STOCK RECEIVED AND HANDLED IN THE STATE SHOPS FROM NOVEMBER 15, 1905, to NOVEMBER 14, 1906.

Department.	On Hand Nov. 15, 1905.	Received Dur- ing Year.	Used During Year.	On Hand Nov. 14, 1906.
Shoe — New	\$56 37	\$2,704 18	\$1,790 70	\$512 80
Shoe — Repaired	26 99	76 47	489 86	70 65
Harness	28 35	188 23	175 25	41 33
Broom	104 96	68 07	107 48	65 55
Tin and metal	134 78	246 60	254 49	126 89
Total	\$351 45	\$3,283 55	\$2,187 78	\$817 22

TABLE SHOWING NUMBER OF ARTICLES MANUFACTURED AND REPAIRED DURING YEAR NOVEMBER 15, 1905, TO NOVEMBER 14, 1906.

Department.	Manufactured.	Repaired.	On Hand.
Shoe — New	{ Canvas soft soles 6 Outgoing shoes.. 147 Prison shoes..... 1,216 Total 1,369		
Shoe — Repair		3,137	
Harness	64	180	14
Broom	894		48
Tin and metal.....	1,632	732	515
Total	3,959	4,049	577

The tin roofs, gutters and conductors on the various buildings connected with the institution have been kept in repair during the year at a cost of \$47.44, which amount I have included in the report of tin department.

In the harness department, six (6) sets of heavy team harness, three (3) rubber-mounted, single harness and numerous small parts of harness have been manufactured.

In the shoe department we are producing a better and more durable shoe than ever before, the cost of which has been reduced from \$1.50 to \$1.30, the average cost of all prison and outgoing shoes. I hope conditions will be such that in the near future we can supply the footwear for some of the other State institutions.

A fact which I desire to bring to your attention, and it is gratifying to be able to do so, that inmates who have been assigned to this department, evidently appreciate the opportunity given them to learn a trade, they give their whole thought and attention to their duties, and seem to desire to become as proficient as is possible in the work they are called upon to perform.

Thanking you for the advice you have so freely given, and for the deep interest you have manifested in these State Shops, I remain,

Yours respectfully,

WM. B. DILLON,
Superintendent State Shops.

REPORT

OF THE

OHIO UNIVERSITY

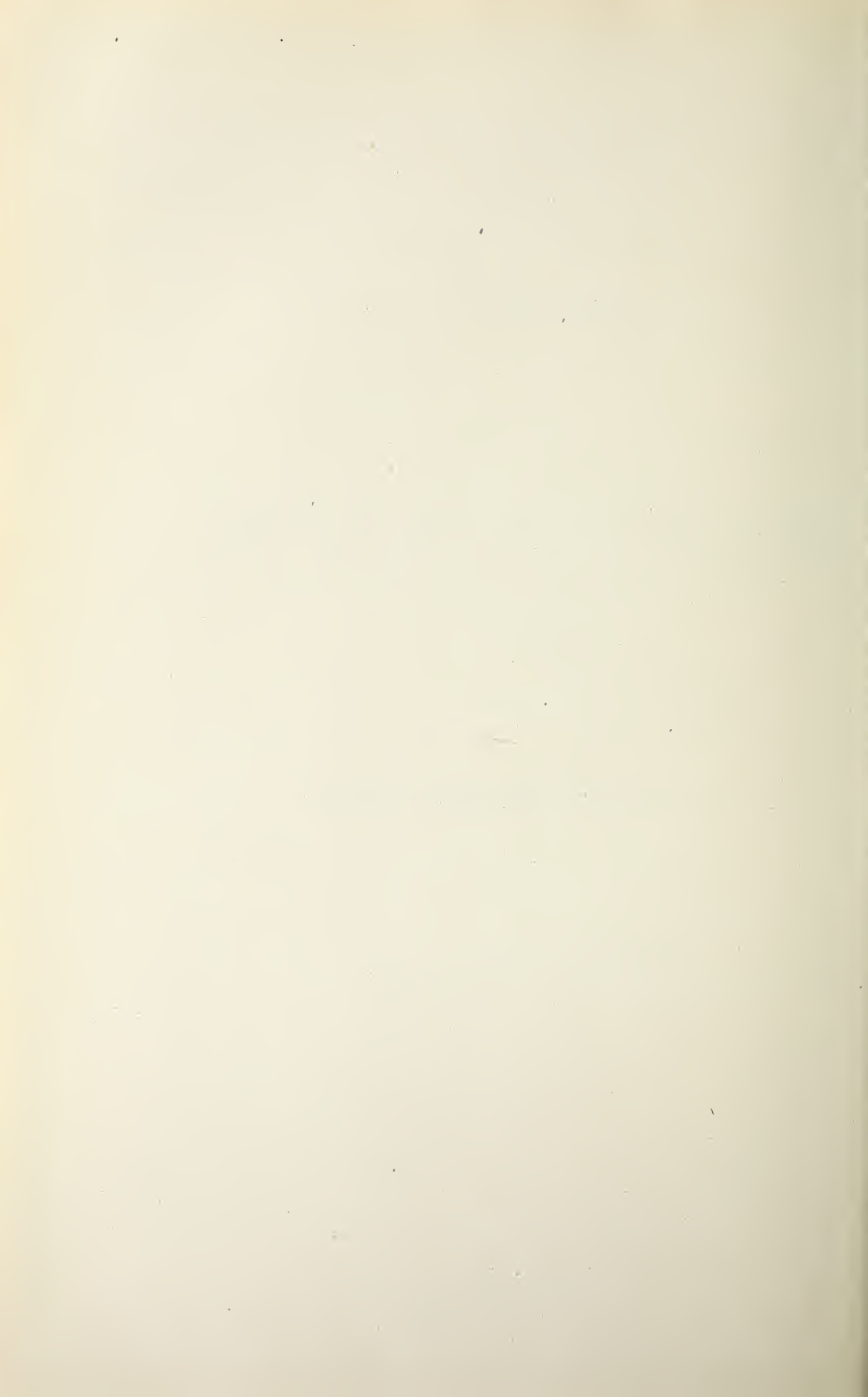
(Athens, Ohio.)

TO THE

Governor of the State of Ohio

FOR THE

Year Ending November 15, 1906.



BOARD OF TRUSTEES.

		When Appointed.
HON. GEORGE W. BOYCE.....	Cincinnati	1875
HON. V. C. LOWRY.....	Logan	1885
R. E. HAMBLIN.....	Toledo	1890
C. C. DAVIDSON, A. M.....	Alliance	1891
PROF. A. LEUE, PH. D.....	Cincinnati	1891
HON. LUCIEN J. FENTON.....	Winchester	1892
J. E. BENSON.....	Cleveland	1892
E. J. JONES, ESQ.....	Athens	1893
J. M. WELCH, ESQ.....	Athens	1895
J. P. WOOD, ESQ.....	Athens	1896
F. C. WHILEY.....	Lancaster	1896
ALBERT DOUGLAS, ESQ.....	Chillicothe	1897
HON. H. W. COULTRAP.....	McArthur	1897
THOMAS BLACKSTONE, M. D.....	Circleville	1898
T. R. BIDDLE, M. D.....	Athens	1900
HENRY O'BLENESS	Athens	1901
J. B. FORAKER, JR.....	Cincinnati	1903
JAMES E. KINNISON.....	Jackson	1906
HON. JOHN T. DUFF.....	Newcomerstown	1906
HON. ANDREW L. HARRIS.....		<i>Ex-Officio</i>
PRESIDENT ALSTON ELLIS.....		<i>Ex-Officio</i>

OFFICERS OF THE BOARD.

ALSTON ELLIS..... *President.*
ISRAEL M. FOSTER..... *Secretary and Auditor.*
H. H. HANING..... *Treasurer.*

(960)

PRESIDENT'S REPORT.

HON. ANDREW L. HARRIS, *Governor of Ohio.*

DEAR SIR: — Herewith I transmit, as required by statute, the annual report of the Ohio University for the fiscal year ended November 15, 1906.

The report is made purposely brief. In statistical form, the growth of the institution in student enrollment is shown. The financial resources of the University are clearly set forth. The Treasurer's report makes clear statement of the receipts and expenditures for the fiscal year just closed. The names, positions, and salaries of *all* University employes are given.

A year ago the Biennial Report was prepared and printed. It was a pamphlet of about forty pages, not including illustrations, and set forth somewhat in detail the workings and needs of the University. A printed copy of the report was placed upon the desk of each member of the General Assembly. Doubtless but few members of that body gave more than a casual glance at its contents.

With the close of the next fiscal year, Nov. 15, 1907, will come the presentation of a report in which will be stated at length, "the situation of said University, amount of receipts and expenditures, and such other facts connected with the institution, as the said President and Trustees may deem expedient."

An act of the General Assembly, passed April 2, 1906, seeks "to determine the policy of the State in regard to its support of institutions of higher learning." The act was necessary and timely. I cannot believe that any representative of the educational institutions named in that act felt any pride in the condition of affairs that legislation sought to change.

The work in which I am most interested, is not that of a "lobbyist," though effort, as such, be put forth in so laudable an effort as the seeking to preserve the *very existence* of the State's oldest institution of higher learning — the one bearing its name and founded by the wisdom of its legislators more than a century ago.

The provisions of House Bill No. 45 will be lived up to strictly and in good faith by the authorities of Ohio University. There will be no effort made to misinterpret them or to evade them. I think I report the feeling of all connected, in any way, with Ohio University, when I say that their general wish is to see the prosperity of *all* the State's institu-

tions of higher learning made sure by efficient local management and by generous financial support voted by the General Assembly of Ohio.

Respectfully submitted,

ALSTON ELLIS,
President of Ohio University.

ATHENS, OHIO,
NOVEMBER 27, 1906.

ENROLLMENT OF STUDENTS.

A steady increase in the number of students enrolled can be reported. Enrollment statistics for the last ten years are shown by the following figures:

Year.	Men.	Women.	Total.
1896-1897	182	186	368
1897-1898	239	195	434
1898-1899	224	166	390
1899-1900	231	210	441
1900-1901	214	191	405
1901-1902	233	186	419
1902-1903	306	245	551
1903-1904	440	393	833
1904-1905	481	566	1,047
1905-1906	563	709	1,272

Term enrollments of students for the regular terms of the college-year are herewith given. A period of six years is covered.

Fall Term Ending in December.

Year.	Enrollment.
1901	220
1902	259
1903	324
1904	358
1905	466
1906	486

Winter Term Ending in March.

Year.	Enrollment.
1901	230
1902	215
1903	252
1904	295
1905	345
1906	429

Spring Term Ending in June.

Year.	Enrollment.
1901	249
1902	250
1903	287
1904	386
1905	492
1906	544

SUMMER SCHOOL.

The increase of student attendance at the Summer School has been very marked. It may be seen from the following statement:

Years.	Males.	Females.	Totals.
1898	27	25	52
1899	38	23	61
1900	36	29	65
1901	45	57	102
1902	110	128	238
1903	159	264	423
1904	194	363	557
1905	220	430	650
1906	207	449	656

The enrollment reported for 1906 does not include 128 pupils under instruction in the Training School, and 40 non-registered persons attending the Teachers' Conferences. The Summer School for 1907 will open Monday, June 24th, and close Friday, August 2.

ATHENS, OHIO, NOVEMBER 15, 1906.

ALSTON ELLIS, *President*.

DEAR SIR:— Herewith I submit my annual report of the receipts and expenditures of Ohio University and the State Normal College for the fiscal year just closed.

Respectfully,

H. H. HANING,
Treasurer.

GENERAL STATEMENT.

RECEIPTS.

Balance, November 15, 1906.....	\$8,901 08
State, Ohio University.....	44,610 51
State, Normal College.....	33,303 46
State, Bonds and Interest.....	7,000 00
State, Sinking Fund Interest.....	1,253 13
Rents, Land Endowment.....	2,959 98
Rents, Women's Hall.....	1,127 00
Rents, East and West Wings.....	129 50
County Treasurer	1,071 42
Athens Board of Education.....	1,205 00
University Fees	12,645 85
Settlement with A. J. Frame.....	1,108 14
Miscellaneous	61 65
Total Receipts	\$115,376 72

EXPENDITURES.

Warrants redeemed, University Fund.....	\$56,779 39
Warrants redeemed, Normal College Fund.....	34,788 30
Bonds and Interest.....	7,000 00
Women's Hall	2,343 76
Library Equipment	8,500 00
Total Expenditures	\$109,411 45

SUMMARY.

Total Receipts	\$115,376 72
Total Expenditures	109,411 45
Balance in Treasury November 20, 1906.....	\$5,965 27
Outstanding Warrants	178 30
Balance in Bank, November 20, 1906.....	\$6,143 57

THE FIRST NATIONAL BANK,
ATHENS, OHIO, November 20, 1906.

This is to certify that our books show a balance of \$6,143.57 to the credit of H. H. Haning, Treasurer of Ohio University, at the close of business November 20, 1906.

GEORGE DeCAMP,
Teller.

ATHENS, OHIO, NOVEMBER 26, 1906.

ALSTON ELLIS, *President Ohio University, Athens, Ohio.*

DEAR SIR:—In compliance with your request, I beg to hand you, herewith, statement of Receipts and Expenditures for the year ending November 15th, 1906, showing subdivisions of same, as obtained from the records of the Auditor's office.

Trusting that this will be satisfactory, I remain,

Yours very respectfully,

H. H. HANING,
Treasurer.

DETAILED STATEMENT OF RECEIPTS AND EXPENDITURES.

RECEIPTS.

Balance, November 15, 1905.....	\$8,901 08
From State, Ohio University.....	44,610 51
From State, Normal College.....	33,203 46
From State, Bonds and Interest.....	7,000 00
From State, Sinking Fund, Interest.....	1,253 13
Rents, Endowment Lands.....	2,959 93
Rents, Women's Hall.....	1,127 00
Rents, East and West Wings.....	129 50
County Treasurer	1,071 42
Athens Board of Education.....	1,205 00
Settlement with A. J. Frame.....	1,108 14
Registration Fees	8,332 25
Fees, Instrumental Music.....	1,909 80
Fees, Vocal Music.....	1,177 10
Fees, Elocution	35 00
Fees, Painting	38 75
Fees, Stenography	449 75
Fees, Chemistry	169 00
Use of Pianos.....	260 20
Diplomas	263 00
Private Examinations	11 00
Miscellaneous	61 65

Total Receipts.....	\$115,376 72
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EXPENDITURES.

Faculty	\$56,627 52
Secretary and Auditor.....	599 92
Treasurer	888 92
Engineers and Janitors.....	2,330 65
Summer School, 1906.....	3,855 00
Field Agent's Expenses.....	937 25
Bonds and Interest.....	7,000 00
General Expense Account.....	8,397 33
Department of Chemistry.....	744 33
Department of Physics and Electrical Engineering.....	1,696 17
Department of Civil Engineering.....	350 20
Department of Biology.....	1,092 15
Department of Paidology and Psychology.....	937 13
College of Music.....	711 68
Commercial College	915 70
Art Department, Ohio University.....	183 88
Art Department, Normal College.....	91 60

Training School	98 18
Gymnasium and Athletics.....	651 29
Rent of Athletic Field.....	112 50
Special Instruction	300 00
Printing and Advertising University.....	992 58
Printing and Advertising Normal College.....	706 50
Care of Campus.....	680 60
Gas, Fuel, and Light.....	2,328 35
Normal College, General Expense.....	1,312 58
Repairs of Buildings.....	3,000 00
Commencement Expenses	242 00
Water Rent	536 70
Street Assessments	196 98
Library Equipment	8,500 00
Women's Hall, Rent.....	1,416 66
Women's Hall, Expense.....	927 10
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Total Expenditures	\$109,411 45

FINANCIAL RESOURCES.

The total value of property in Ohio, upon which a general tax is levied, is reported to be \$2,163,806,168. The estimated annual receipts of Ohio University and the State Normal College, connected with it, are shown in the following summary:

1. Two and one-half one-hundredths (.025) of one mill for Ohio University.....	\$54,095 00
2. One and one-half one-hundredths (.015) of one mill for the State Normal College of Ohio University....	32,547 00
3. Incidental Fees	12,000 00
4. Women's Hall	1,000 00
5. County Tax, based on State Levy.....	1,100 00
6. Rents and Sinking Fund Income.....	4,200 00
Total	\$104,852 00

SPECIAL APPROPRIATIONS.

The appropriation bills of the 77th General Assembly, contained appropriations for Ohio University as follows:

1906-1907.

Ewing Hall bonds.....	\$5,000 00
One year's interest on \$40,000 Ewing Hall bonds.....	2,000 00
Women's Dormitory	40,000 00
Equipment of Women's Dormitory.....	5,000 00
Total	\$52,000 00

1907-1908.

Ewing Hall bonds.....	\$5,000 00
One year's interest on \$35,000 Ewing Hall bonds.....	1,750 00
Central Heating Plant.....	22,500 00
Remodeling East and West Wings.....	15,000 00
For erection and equipment of North Wing of Normal College Building	25,000 00
Total	\$69,250 00

In addition to the appropriations, as above set forth, the State Emergency Board, November 13, 1906, authorized an expenditure of \$7,000 in excess of the \$22,500 appropriated for the Central Heating Plant.

OHIO UNIVERSITY EMPLOYES AND PAY ROLL.

(Ohio University and the State Normal College.)

ATHENS, OHIO, November 15, 1906.

	Annual Salary.
<i>Alston Ellis</i> , Ph. D., LL. D.....	\$5,000 00
President.	
Charles William Super, Ph. D., LL. D.....	3,500 00
Professor of Greek and Dean of the College of Liberal Arts.	
*Henry G. Williams, A. M.	2,500 00
Professor of School Administration and Dean of The State Normal College.	
David J. Evans, A. M.....	1,800 00
Professor of Latin.	
*Frederick Treudley, A. B.....	1,700 00
Professor of Philosophy, Ethics, and Sociology.	
William Hoover, Ph. D., LL. D.....	1,800 00
Professor of Mathematics and Astronomy.	
Albert A. Atkinson, M. S.....	1,800 00
Professor of Physics and Electrical Engineering.	
Henry W. Elson, Ph. D.....	1,800 00
Professor of History and Political Economy.	
*Oscar Chrisman, A. M., Ph. D.....	1,700 00
Professor of Paidology and Psychology.	
William Fairfield Mercer, Ph. D.....	1,800 00
Professor of Biology and Geology.	
William B. Bentley, Ph. D.....	1,800 00
Professor of Chemistry.	
Lewis J. Addicott, B. S.....	1,700 00
Professor of Civil Engineering.	
Edwin Tausch, Ph. D.....	1,800 00
Professor of Modern Languages.	

	Annual Salary.
Edwin Watts Chubb, Litt. D.....	1,800 00
Professor of Rhetoric and English Literature.	
*Frank P. Bachman, A. B., Ph. D.....	1,800 00
Professor of History and Principles of Education.	
Eli Dunkle, A. M.....	1,800 00
Associate Professor of Greek and Principal of The State Preparatory School.	
*Hiram Roy Wilson, A. M.....	1,800 00
Professor of English.	
*Edson M. Mills, A. M., Ph. M.....	1,800 00
Professor of Mathematics.	
Charles M. Copeland, B. Ped.....	1,800 00
Principal Commercial College.	
James Pryor McVey.....	1,800 00
Director of the College of Music	
James C. Jones, V. S.....	900 00
Director of Athletics.	
*Emma S. Waite.....	1,200 00
Principal of Training School.	
*Mary Ellen Moore, A. B.....	800 00
Instructor in Latin and English.	
C. L. Martzloff.....	200 00
Instructor in History.	
Margaret Edith Jones.....	900 00
Instructor on the Piano and in Voice-Culture and Harmony.	
Nellie H. Van Vorhes.....	800 00
Instructor on the Piano and Virgil Clavier.	
Clara Bancroft	700 00
Instructor on the Piano and in Voice Culture.	
Minnie L. Cuckler.....	700 00
Instructor on the Piano and Organ.	
John N. Hizey.....	700 00
Instructor on the Violin.	
Marie Louise Stahl.....	900 00
Instructor in Drawing and Painting.	

	Annual Salary.
*Cornelia I. Gaskill.....	900 00
Instructor in Drawing and Hand Work.	
*Louise King Walls, B. O.....	300 00
Instructor in Elocution and Physical Culture.	
Mabel K. Brown, Ph. B.....	800 00
Instructor in Stenography.	
Minnie Foster Dean.....	600 00
Instructor in Typewriting.	
Eugene F. Thompson.....	540 00
President's Secretary.	
John E. McDaniel, Ph. M.....	650 00
Assistant in Biology.	
George E. McLaughlin.....	1,110 00
Assistant in Physics and Electricity.	
George C. Parks.....	250 00
Instructor in Penmanship and Mechanical Drawing.	
Rhys D. Evans.....	250 00
Assistant in Physics.	
Frank B. Gullum.....	350 00
Assistant in Chemistry.	
Charles G. Matthews, Ph. M.....	800 00
Librarian.	
*Lenora Belle Bishop, Ph. B.....	600 00
Assistant Librarian.	
*Lillie A. Faris.....	800 00
Critic Teacher First-year Grade.	
*Amy M. Weihr, Ph. M., B. Ped.....	700 00
Critic Teacher Second-year Grade.	
*Olive A. Wilson.....	650 00
Critic Teacher Third-year Grade.	
*Margaret A. Davis.....	550 00
Critic Teacher Fourth-year Grade.	
*Edgar Ervin	1,200 00
Field Agent.	
Total	\$59,170 00

BOARD OFFICERS.

	Annual Salary.
Alston Ellis	
President.	
Israel M. Foster.....	\$800 00
Secretary and Auditor.	
H. H. Haning.....	800 00
Treasurer.	
Total	<hr/> \$1,600 00

JANITORS.

William A. Miller.....	\$720 00
Supervisor.	
Leslie L. Mercer.....	552 00
Assistant.	
*John L. Roach.....	552 00
Assistant.	
*Harry D. Morrison.....	576 00
Engineer.	
Total	<hr/> \$2,400 00

SUMMARY.

Ohio University and State Normal College.....	\$59,170 00
Board Officers	1,600 00
Janitors	2,400 00
Total	<hr/> \$63,170 00

NOTE:—Those whose names are italicized receive their salaries in twelve (12) payments; all others in ten (10).

Those whose names are marked with a star are engaged chiefly in Normal-College work.

UNIVERSITY OF ILLINOIS-URBANA



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